World news

U.S. to review missiles treaty

The Reagan Administration is to reconsider its claim that the development of space weapons such as those in the "star wars" Strategic Defeace Initiative is anthorised by the 1972-Anti-Ballistic Missile (ABM) Tresty.

The Administration modified its

position after a hostile reaction day in Stattigart, but it is under-from its allies, members of Con-stood that Daimler is likely to have gress and arms control experts. dent Ronald Reagan had

said in his weekly radio proadcast SDI projects were permitted under the terms of the Treaty, Page 3

LUII (\$3355m), and would create West Germany's biggest industrial enterprise. Page 18

Anti-missile clash

Dutch police said they arrested 26 anti-nuclear demonstrators after clashes at a base at Woensdrecht, southern Netherlands, where cruise missiles may be deployed if the Dutch Government decides to ac-

Bush in Peking

U.S. Vice-President George Bush arrived in Peking for the start of a six-day visit intended to strengthen trade ties between the two countries despite differences on Taiwan.

Mandela release call

South Africa's main white opposition party, the Progressive Federal Party, and the African National Congress (ANC) issued a joint statement calling for the release of Nelson Mandela and other jailed dissidents after a day of talks in Lusaka, the Zambian capital.

Solidarity leaders Jacek Kuron and Zbigniew Romaszewski were detained by police for questioning as Polish officials reported a satisfaction means, following the maching of fi-tory turnout in the general electronscent in Seoul. tory turnout in the general elec-tions which the banned trade union

W. German protests

West German unions representing nearly 8m workers today begin a week of action in protest at the record unemployment level of 2.3m, climaxing next Saturday with ral-lies in 18 cities.

Tamil peace summit

Sri Lanka's peace talks on the communal violence involving the Tamil population depend on a meeting between President Jayewardene and Mr Rajiv Gandhi, the Indian Prime Minister, during the Commonwealth conference starting this week in the Bahamas, a Tamil lead-

Award for mayor

Jerusalem mayor Teddy Kollek was awarded a DM 25,000 (\$9,500) prize by the German Publishers and Booksellers' Association for his efforts to create peace between Arabs

Air emergency

Several people were injured when a Kuwaiti Airways plane flying to Kuwait had to turn back to Bombay Airport for an emergency landing after detecting an engine fault.

Minister attacked

Switzerland's Foreign Minister Pierre Anbert has been strongly criticised both at home and in Egypt for a statement earlier this month that Cairo had asked him to act as a go-between in the Middle East Deace process.

PLO low on funds

The Palestine Liberation Organisation is close to bankruptcy because some Arab countries have not made their promised financial contributions, a PLO official told a Qatari newspaper.

Soviets unafraid

The AIDS epidemic scere which has swept the West is not a threat in the Soviet Union, according to a Soviet newspaper.

Business summary

No. 29.752

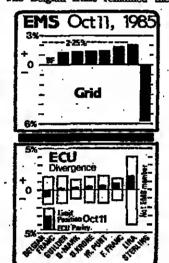
and the second second

Daimler and AEG link in major deal

DAIMLER BENZ, West German veballature Beaz, west German vehicles manufacturer, and AEG, electricals concern, are to be linked by a major industrial deal which the boards of both companies approved

Details of the agreement will be announced at a press conference totaken a majority stake in AEG. The price tag on this is an estimated DM 1bn (\$385m), and would create

EUROPEAN Monetary System: Most currencies were a little weaker against the dollar, despite fur-ther central bank intervention. As the D-Mark lost ground to the dol-lar, so weaker members of the EMS ered in terms of the D-Mark The Belgian franc remained the



weakest currency but was still com fortably within its divergence limit. Trading volume was lower than usual as markets awaited develop-

The chart shows the two constraints: on European Monetary System ex-change rates. The upper grid, based on the weakest currency in the sys-tem, defines the cross rates from which no currency (except the lira)
may move more than 2% per cent.
The lower chart gives each currency's divergence from its "central
rate" against the European Currency Unit (ECU), itself a basket of European currencies.

U.S. Department of Transportation gave initial approval to the \$750m sale of Pan Am's Pacific operations to United Airlines, despite objections from other carriers. Page 19

ZIMBABWE has signed an agreement to buy 10 transport helicop-ters from Italy's Agusta company at a cost of \$10m.

U.S. banks' attempts to scrap the system under which all IMF creditors are obliged to put up cash for fresh borrowing by heavily-indebted countries, in direct proportion to their existing exposure, have been rejected by other members. Page 19

INFLATION rate throughout the EEC should average less than 4 per cent next year, the lowest level since the late 1980s, according to Commission forecasts. Page 2

BRITISH Aerospace has finalised negotiations to sell India 11 Sea Harrier jump jets and Sea Eagle missiles. The \$224m deal still needs Indian Cabinet approval. Page 4

MONTEDISON leading Italian chemicals group, has signed a five-year \$250m co-operation agreement with the East German Government. The agreement covers technology transfer as well as trade in chemi-

PHILIP MORRIS, U.S. tobacco and beverages group, is bidding for full control of its quoted Australian subsidiary, which owns Lindemans, one of the country's leading wine

producers. Page 21 VIRGIN, the British pop music and record group which also operates a transatlantic airline, is raising £15m (\$21m) to finance expansion.

ASTRA, leading Swedish pharmacenticals group, says its pre-tax profits will increase this year by 20 to 25 per cent, with an improvement of between 12 and 13 per cent in

French Socialists bury ideology and face the future

FRANCE'S ruling Socialist party quietly buried much of its ideologi-cal past over the weekend in an effort to project the more modernist image of a party in the main stream of the European social democratic movement, writes David Housego in Toulouse.

Drawing on the lessons of its four years in government and of its split with the French Communists, the party also for the first time began to define the conditions under which it might participate in a coalition government with groups from the centre or the right.

The changes were reflected in a policy motion adopted unanimously by the party at the end of its biannual congress yesterday. The mo-tion commits the party to the concept of a market-oriented economy and re-emforcing French competitiveness, while providing a social welfare safety net, to protect the least well-off.

But the party avoided discussions

M Michael Rocard, the Socialist ment, the other of Utopia; one bound by the constraints of the day-do-day, the other condemned to the unreal."

He claimed the repeated ap-planse at the congress for the Gov-ernment's success in bringing down eriment's success in irringing down
the inflation rate was "a clear sign
of a coltural change in the party."
After months of internal squabbling, the Socialists celebrated their
refound unity in a closing ceremony
in which delegates cheered the party leaders who stood arm in arm on the rostrum clutching roses - symbol of the French Socialists. The congress is the last before the

of details, and its future economic end it on a note of harmony, before the battle for votes begins.

Despite this display of camaradleader who has pressed hardest for the changes in party doctrine, said open the sharply conflicting ambi-afterwards that the party was no tions of M Rocard and M Laurent the changes in party doctrine, some afterwards that the party was no longer committed to two versions of socialism: One in government, the socialism: One in government, the two party successions of manageius in particular dealt M Rocard a knife-blow in his speech which took delegates breath away. It was none the less M Fabius

who most successfully used the con-ference to re-establish his authority over the party – an authority that had been badly damaged by the Greenpeace affair. In a carefully prepared and delivered speech, he set the framework for the party's election campaign and made clear that it was he who would be leading

He gave French backing to the idea of a European public works programme – aimed particularly at the transport sector – as a way of March parliamentary elections, and the transport sector - as a way the party was visibly relieved to reinforcing international

Early poll

lead for

programme, he made clear that the

translate fully into party terms the substantial gains he has made in the public opinion polls. He fluffed weeken his major speech on Friday and only partially redeemed himself with

The shift in doctrine fro the generous, open-hearted socialism with which the party came to power were reflected in its abandonment of the idea of consumer-led reflation as carried out in 1982. Its commitment to a more market-oriented economy was qualified only by pro-posals to establish a "minimum social guarantee."

Another area in which the party has changed is in accepting that there might be circumstances in

BY REGINALD DALE IN WASHINGTON

AND JAMES BUXTON IN ROME

YUGOSLAVIA last night rejected a

The Yugoslav rejection came in

the wake of a very sharp U.S. pro-

test in Rome at the Italian decision

to let the Palestinian go which con-

trasted with U.S. moves to soothe

Egyptian outrage at the forcing

down of its aircraft carrying the

four hijackers by U.S. fighters on

While the U.S. yesterday contin-

ued to express its public outrage at the Italian decision to let go the

leader of the Palestine Liberation

Front, a number of Administration

officials said privately that they

had not been too surprised at Italy's

Abu Abbas was aboard the Egyp-tian airliner forced down in Sicily

and then flew to Belgrade after his

Washington pledged to continue to "hunt down" Abu Abbas and any

others responsible for the hijack-

ing, in which an elderly American

was murdered, despite his success

release in Rome on Saturday.

Yugoslavs turn

down U.S. plea

over Palestinian

extradition.

two countries' forces.

operation and growth. In coded lan-guage designed to cut the ground from the right's denationalisation aged is one in which the parliamentary right failed to get an abso-Socialists were also prepared for lute majority in the own assembly public sector enterprises to be and the Socialists and the centre-transferred to private ownership. By contrast M Rocard failed to cluding the extremist National

> weekend that they would establish a "charter" of basic principles, which would set the basis of any coalition with other parties.

It remains to be seen, however whether the charter will prevent renegade Socialists' serving with right-wing governments - as some in the party fear - or alternatively be the rallying point for a new consensus on the centre-left

The tentative acceptance of a possible link with centre or centre right movements was accompanied toughly-worded declarations that the Socialists would in no circumstances support a government

Chinese securities broker opens for **business** By David Dodwell in Shanghai

CHINA'S first stockbroker will be gin operation in Shanghai next month, trading in the shares of just over 10 local companies that have sold equity to the Chinese public over the past year. China has no stock exchange and no body of law regulating its embryonic securities

The Jinjiang Trust Company, beaded by Mr Wu Ruiquan, will be the only body in Shanghai authorised to trade in company shares. It is a subsidiary of the Jinjiang Bank, which is locally incorporated, and answers to the People's Bank, China's central bank.

According to Mr Zhou Xinrong, bead of the Yanzhong Copying Industry Company, which early this year raised yuan 5m (\$1.65m) by selling 100,000 shares to the public at a par value of yuan 50, informal trading in his company's shares bas already begun through a special department of the Jinjiang Bank.

From next month, responsibility for share trade will pass to the trust company. After strong growth over the past nine months, he expects trade in Yanzhong shares to open at around yuan 55.

nies bave raised funds over the past year by issuing shares. Some bave restricted sales to employees, and to financial institutions such as the Shanghai Investment and Trust Corporation (Sitco). Just over 10 have offered shares to the general public. The largest offering was that by Yanzhong in January this year. A total of 18,000 people mopped up the yuan 5m in shares within eight hours of the offer

saying that the confrontation over the custody of the Palestinians nearly led to gunfire between Americans and Italians before the Americans ceded control of the centre to a publishing house. It has Mr Maxwell Rabb, the U.S. Am-

bassador to Italy, underlined the U.S. Government's displeasure yesterday during a two-hour meeting with Sig Giulio Andreotti, the Italian Foreign Minister.

After the meeting, Mr Rabb said that the decision of the Italian Gov-

Continued on Page 18

goslavia. The U.S. had asked Yugoslavia to bold the Palestinian leader Just under 20 Shanghai compapending a formal request for his Italy's action, took some of the shine from the success of the U.S.'s dramatic interception of the hijackers' airliner. It was particularly galling in that U.S. special forces were reported to have reluctantly al-

lowed Italian carabinieri to take control of the Palestinians at the Sigonella base in Sicily, following a tense confrontation between the being made. An "intelligence source" was quoted in the Washington Post as

Yanzhong, which began as a family collective in a congested rural suburb of central Shanghai, employs about 2,000 people in enterprises ranging from a photocopying a joint venture with a Hong Kong company making fishing books.

On "going public," Mr Zhou was under no legal obligation to provide detailed information about Yanzhong. The company must bold a shareholders' meeting once a year the first will be next February 16 and publish a basic profit-and-loss ernment was "incomprehensible to account. The equivalent of a divithe Government and the people of dend - a combination of interest and bonus - will be paid once a He said, however, that be was not year, and can be no lower then pre-angry with Italy," and added that vailing bank interest rates (currenthe hoped relations between the two ly about 7.2 per cent) and no higher countries would continue on the than 15 per cent.

Continued on Page 18

Tokyo relaxes restrictions on coalition in trading in bond futures

BY ALEXANDER NICHOLL IN LONDON AND YOKO SHIBATA IN TOKYO

JAPAN is to relax tough curbs on futures trading following the launch of a financial futures market in Tokyo this month. A ban on residents trading on overseas futures exchanges will be lifted, and foreigners will have access to the new

yen bond contract.
The changes could provide a sig-nificant boost to trading on U.S. and London exchanges as Japanese institutions hedge growing portfolios of overseas investments. They may also help to defuse pressure within mts. They may the foreign futures industry.

The Chicago Board of Trade,

which trades U.S. Treasury bond futures, has said it is considering the introduction of a yen bond contract. Mr Robert Goldberg, its chair-man, and Mr Brian Williamson, chairman of the London International Financial Futures Exchange (Liffe), are visiting Tokyo this week for talks with officials and financial

At present, only foreign branches and subsidiaries of Japanese banks and securities houses are allowed to trade on foreign futures exchanges. and must not act for Japanese residents or their own parent compa-nies. Liffe has 23 Japanese bank Japan.

branches and four securities houses as members.

The Ministry of Finance has ar gued that since Japan did not itself have a financial futures market its residents would not have sufficient experience to trade such instru-

ments abroad.

But following the launch of yen bond futures on the Tokyo Stock use foreign futures markets by next The new Tokyo contract, base

on 10-year Japanese governmen bonds, will be open to 12 foreign securities houses and three banks as well as to Japanese banks and the exchange's 83 member-houses, which are all Japanese. Securities houses will be able to

take orders from foreign investors. Japanese investing institutions are expected to use the new market to hedge their expanding government bond holdings against fluctuations in interest rates.

There is heavy bond trading in

Belgium BELGIUM'S centre-right coalition government was yesterday evening holding on to its majority as the U.S. request to detain Mohammed first results of the general election Abu Abbas, said by Washington to be the "mastermind" of last week's hijacking of the Italian cruise ship Achille Lauro, who was released from custody in Italy on Saturday.

became available.

Computer analysis after 10 per cent of the poll had been counted

suggested that the ruling Christian Democrats and Liberals on both sides of Belgium's Flemish-French linguistic frontier had held off a challenge from the Socialists. They will have 113 seats out of 212 in the Chamber of Deputies, the analysis suggest s. That would represent a gain of two seats.

Although in Flanders, the nor-But following the launch of yen bond futures on the Tokyo Stock Exchange on October 19, the ban on banks and securities houses will be lifted by the end of the year. Japanese resident investors and companies are expected to be allowed to the following futures of the principle of Mr. Wilfried Martens, the party of Mr. Wilfried Martens, the prince Minister – were polling surprisingly strongly.

At the same time, however the Flemish Liberals - the acknowledged weak link in the coalition, were losing ground. In terms of the coalition's ability

to hold its majority, such weaknes could be offset by the expected strong showing of the Liberals in Brussels, where they are likely to emerge as the strongest party. The Socialists will, on the basis of

the early results, remain the strong-est party in Wallonia, the Frenchspeaking area of Belgium. But no results were complete for

Continued on Page 18 in evading arrest in Italy and Yu-

UK ministers meet to settle rift over spending priorities

BY MAX WILKINSON AND PETER RIDDELL IN LONDON

"Star Chamber" - will this week begin an intense series of meetings in an attempt to resolve the fierce batthe Government's spending depart-The Star Chamber will be at-

tempting to cut the public spending bids, which are about £3bn (\$4.2bn) above the Treasury's target. Senior ministers believe that only part of the gap is likely to be elimi nated by the committee, headed by Lord Whitelaw. Difficult issues, such as energy prices, social security and housing are expected to re-quire the personal intervention of Mrs Margaret Thatcher, the Prime

Minister, on her return in a fort-

night's time from the Commonwealth heads of government meeting in the Bahamas. The Star Chamber will consider demands by the Treasury for an extra £300m to £400m contribution from the state-owned gas and electricity corporations to set against the hids for extra spending by gov-ernment departments - which nationalised industries - gas and

more than £4bn. A big rise in gas prices is being considered by ministers as a way of than Clbn this year, has been asked the regulatory be ensuring a successful flotation of to find an additional £250m or so be set up for gas.

amount on some calculations to

A SPECIAL committee of senior British Gas, which is due to be pri-British ministers - known as the vatised next autumn. Electricity prices would probably also rise for

competitive reasons.

The gap between the Treasury and the spending departments is much larger than usual, but reflects the fact that the Treasury's Chief Secretary, Mr John MacGregor, was appointed only last month and has not yet had time to reach any formal agreements with spending

After taking account of informal deals, the Treasury is probably about £3bn adrift of its target of a £139bn spending total for 1986-87. It is preparing to find £1bn of that by reducing its reserve from a planned Efibn to £5bn.

from increasing asset sales above the planned 22bn. However, the sury would rather make room for tax cuts by keeping spending totals down to target. In view of those heavy pressures on spending, the Treasury is under

electricity.

The electricity industry, which was scheduled to contribute more

compared with next year's baseline That would probably bring its contribution (negative external financing limit) to approaching £1.5bn.

The Treasury claims, as usual that the extra can be found through increased efficiency and re-phasing of the investment programme (in-cluding coal stocks). But the industry believes extra price rises would be necessary. It has pencilled in a rise of about 5 per cent for next year. The Treasury's demands are the equivalent of about a further 3 percentage points rise. Much of the argument will turn

ishment at power stations. There is still a residual feeling in the Treasury that the public should pay for A further film or so might come some of that through a concealed so-called "Scargill surcharge" - to compensate for the losses in the miners' strike, led by Mr Arthur Scargill. In the case of gas, the more im-

on the phasing of coal stock replen-

portant calculation is that a price rise would increase future profits and so raise the asset value of the a strong temptation to squeeze and so raise the asset value of the more cash out of its two profitable corporation. That might have a significant gearing effect for the Treasury's finances in 1986-87.

Price rises in advance of privatisation might also ease the task of the regulatory body that is due to

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BRANCHES AND OFFICES IN - AUSTRALIA • AUSTRIA • BAHRAIN • BAHRAIN • BANGLADESH • BRAZIL • CANADA • CAMAN BLANDS• CHANNEL ISLANDS• COLOMBIA • CHGLAND • FIRI • FRANCE • GERMANY • GHANA • GREECE • HONG KONG • INDIA INDONESIA • IRAN • JAPAN • ROPANA • REPUBLIC OF KOREA • MALAYSIA • MEXICU • MCNACO • NEW ZEMLAND INDONESIA • OMAN • PAKISTAN • PAPUA NEW CUINEA • QATAR • SCOTLAND • SINGAPORE • SIGURDON ISLANDS • STAND SRI LANKA • SWITZERLAND • TAIWAN • UCANDA • UNITED ARAB EMIRATES • UNITED STATES OF AMERICA • VANUATU ZAIRE• ZAMBIA • ZIMBABWE

Greeks seek big cut in current account deficit

early as the end of August, Mr Andrea Papandreou, the Prime Minister, had warned that stabilishation measures were

needed to stem rising foreign borrowings caused by runaway

current account deficits, coupled with declining private

capital inflows.

BY ANDRIANA IERODIACONOU IN ATHEMS

THE GREEK socialist Govern- 1986. Friday's measures in ment, which on Friday devalued a watering down of the valued the drachma by 15 per cent and introduced a bank deposit on a range of imports has said it intends to has said it intends to limit public spending drasticindexation. The Government has also said it intends to limit public spending drastic-ally in the 1986 hudget country's current account deficit to \$1.6bn by the end of 1987, with an intermediate goal Friday's austerity package, of of \$2bn by the end of next year. which the devaluation was one
Mr Costas Simitis, the part was not unexpected. As

Mr Costas Simitis, the recording Minister, admitted following the devaluation that the current account deficit is expected to reach \$2.80n this year. The Government's target was \$1.70n The detariorating was \$1.76m. The deteriorating halance of payments picture reflects a cootinued decline in vital invisible earnings from shipping and immigrant workers' remittances, along with a page of the page of

wital invisible earnings from shipping and immigrant workers' remittances, along with an increase in imports and a decrease in exports.

The minister did not rule out a further slide in the drachma's value, depending on the competitiveness of the Greek economy.

According to the Bank of Greece, the foreign debt virtueness ally trebled to \$12.358bn between 1978 and the end of 1984. Independent estimates value, depending on the competitiveness of the Greek economy.

economy.

According to Mr Simitis,
The Government also hopes
to trim the public sector with the European Commission
deficit (expected to top 18 per
cent of GNP this year) by four requirement, whose purpose is
percentage points by the end of to restrict import activity.

Turnout in **Polish vote** disputed

By Christopher Bobinski In

POLES VOTED yesterday in the first parliamentary elec-tions since martial law was imposed and Solidarity banned four years gao.

The Government and Mr The Government and Mr. Lech Walesa, the Solidarity leader, made conflicting claims about the turnout. Solidarity which had urged people to boycott the elections, says it will verify independently the results announced by the Government.

The elections provide Poles with the minimal choice of \$20 officially approved candidates for 410 seats, with a "national list" of 50 leading policiticians to be approved by the authorities.

Mr Jerzy Urban, the government spoketman, claimed early in the voting yesterday that attendance was slightly higher than in local government elections a year ago when the government said 75 per cent voted. Mr Walesa claimed that "over 50 per cent would boycott the elections" in Gdansk,

In Warsaw, where skies were overcast and the wind cold, police patrols kept close watch on polling stations to deter Solidarity supporters from distributing leaflets.

PERMANENT REPRESENTATIVE TO EEC RETIRES

Britain's budget-battler quits field

Eureka projects need FFr 50bn in funding

BRITAIN'S formidable perma-as any other person, was and West Germany will also be tradted," he remarked re-pending to the EEC responsible. That the permanent representative to the EEC spending, with every MEPs more authority. That must have appreciated the timely farewell gesture made by the European Commission last week.

On the eve of his retirement, the Commission published a "rectifying letter" to the 1986 Community hudget, showing that the UK would get back an extra Ecu 264m (£150m) in reduced budget contributions thanks to the deal agreed at last year's Fontainebleau summit.

There is very little any other respect

There is very little any other respect

He left Brussels at the weekmember state can do about the metter, for the Commission is end convinced that the British simply applying the letter of budget deal would stand the the Fontaineblean agreement test of time—for, by 1987, when for which Sir Michael, as much

according to M Yves Sillard, director of Eureka programmes

at the French Research and

M Sillard says the casb

BY PETER MARSH IN LONDON AND DAVID MARSH IN

Eureka, the proposed pan-next five or six years. European research programme, The funding of

TOTAL of about FFr 50bn should be spent on individual

(£4.4hn), half of it from gov- projects, each of which could ernment sources, will be involve spending of between needed to back projects in FFr 50m and FFr 2bn, over tha

refund, he had to lead the battle through the intricacies of EEC budget theory and practice, and against the entrenched positions of both net heneficiaries from the budget, and true believers in maintaining the traditions of Europe.

It was not a hattle which won him many friends, although he did earn considerable

The funding of Eureka, which France proposed earlier this year to knit together Euro-

transport systems and elec-

pean efforts in areas of discuss the deta atrategic research such as the programme.

as the permanent representative since 1979, when Mrs. Thatcher made her famous demand in Dublin for a hudget refund, he had to lead the hear?

a clear and logical analysis of the most complex technical issues, Sir Michael was in many waya ideally suited to the grind-

ways locatly strice to the grind-stone of Brussels diplomacy. His very dry and decidedly Wykehamist sense of humour, backing up a distinctly British view of the Community as above all a common market for the exchange of goods and serbacking up a distinctly British view of the Community as above all a common market for the exchange of goods and services, was on accasion lost on bis Continental colleagues.

"You cannot think of a reform which will not leave the not have quite such a bloody European Farliament from His successor in Brussels, His successor in Brussels, Mr David Hannay, is a fellow product of Winchester and Oxford, whose expertise in the intricacies of EEC affairs is probably second only to Sir Michael's. But he, at least, may not have quite such a bloody budget battle to fight again.

make available FFr 1bn for Eureka projects, the British Government, which is bosting today's meeting is reluctant to discuss the details of financing the programme

The thoughts of Sir Michael on all the years of British membership of the EEC are likely now to receive a wider audience, for he is writing a book in which he promises not to be dull, but to reveal some of the cut and thrust behind the Brussels barricades.

His successor in Brussels,

companies.

Inflation rate below 4% forecast for EEC

AVERAGE inflation throughout the EEC should drop to under 4 per cent next year, for the first time since the late 1960s, according to the latest economic forecast by the European Com

Success in tackling inflation has been registered in all 10 member states, with a continuing reduction in their differentials underpinning the relative stability of currency exchange rates within the European monetary system.

monetary system.

Economic growth within the Community is also expected to accelerate slightly to 25 per cent next year, compared with 2.3 per cent in 1985 an improvement entirely attributable to the expansion of internal demand.

In spite of heaviers a law

In spite of boasting a large external trade surplus, forecast at \$24bn in 1985, exports are not expected to contribute to faster growth, in line with the general sluggishness of world

by the Commission's economic staff is for 5.2 per cent in 1985. alling to 3.9 per cent next year. That represents a further reduction in the 4.4 per cent thanks to the expected further weakening of the dollar leading to lower import prices.

early next month, are: Britain, France, West Germany, Italy, Luxembourg, Ireland, Belgium, the Netherlands, Greece, Denmark, Portugal, Spain, Finland, Norway, Sweden, Austria Switzerland and Turkey.

The exact form Eureka will take is still somewhat bazy. Key issues still to be resolved include:

Availability of state finance, British companies such as Thora EMI and GEC and others elsewhere in Europe are woreisewhere in Europe are wor-ried that they may be put at a disadvantage by entering re-search consortia in which part-ners from other countries re-ceive state funds while they have to ask the private sector for money

from the banking world.

The 18 countries due to attend the meeting, which is a prelude to a ministerial confer-

ence on Eureka in Hanover early next mouth, are: Britain,

for money.

Nature of projects. Some countries appear to favour product-oriented research schemes, aimed at involving groups from different countries in the development of, for instance, new supercomputers or medical

An alternative view, espoused by the British Government, is that Eureka should support ment in equipment rising by 5.6 only "infrastructure" projects —for example high-speed trains or radio-navigation systems for actually contracted by 4.1 per road vehicles—that are relevant to the whole of Europe and which involve a broad mixture of technologies with commer-cial relevance,

 The role for financial institu-tions. Most observers think such organisations would be most reluctant to back projects at an early stage of research. They may, however, be prepared to support development activities which seem likely to provide products within say a provide products within, say, a ouple of years.

Editorial comment, Page 16

tronics, is the subject of a conference today in London Britain says it would not proattended by 18 European vide a new source of public rations.

18 European vide a new source of public funds to aid Eureka. It will not be a private organiinstead rely on private organi-sations, such as City institu-tions, to provide finance for ventures that involve British Today's meeting is intended to explore the ground for participation in funding by private groups. Each country is expected to send two delegates, one from industry and the other from the banking world.

Tha forecast assumes a 12-per cent depreciation of the dollar against the basket of currencies in the European currency unit (Ecu) between 1985

The only member state with louble-digit inflation is Greece, expected to average 18 per cent this year, and 16 per cent in 1986. Italy remains the next highest, with a forecast decline from 8.6 per cent to 6.5 per cent next year.

Britain, with sterling still outsida the exchange rate mechanism of the EMS, is expected to benefit rather less.

from the decline of the dollar, with a 1986 inflation rate of 43 per cent, 0.4 of a percentage point above the expected Com-munity average.

The expansion of employment is expected to accelerate just

enough to halt the increase in the rate of unemployment, 11.2 per cent this year, but not enough to reduce it significantly. There should non-the-less, be an increase in real disposable bayeshold increase the Comhousehold incomes, the Commission suggests, rising by 23 per cent: Wages per head are expected to grow by 5.4 per cent, against the forecast 3.9 per cent in that the rate.

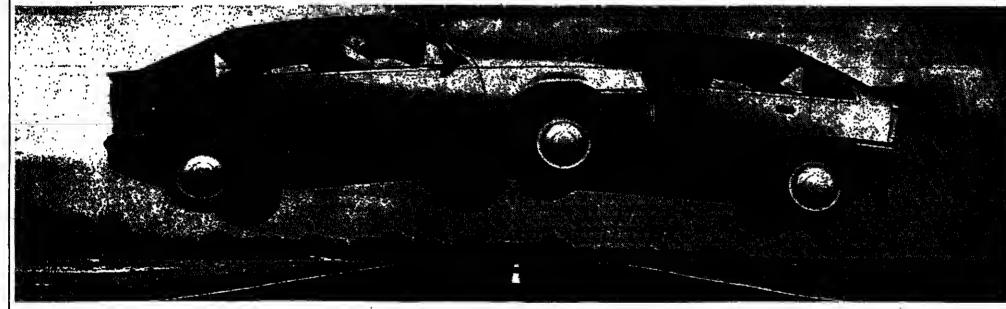
inflation rate.
Investment should rise by 3.7 per cent next year, with invest-ment in equipment rising by 5.6 cent in the current year because of the bad weather, is

only expected to expand by 16 per cent next year. per cent next year.

The highest 1386 unemployment rate in the Community is expected to remain the Irish Republic, with 17.4 per cent out of work, followed by Belgium with 14.5 per cent, and Italy and the Netherlands on 13 per cent. Britain will remain above the EEC average with 11.7 per cent compared with 10.9 per cent in compared with 10.9 per cent in France and 8 per cent in West Germany.

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BETTER. DESIGN. FOR FULL DETAILS OF THE FREE DRAW CONTACT YOUR VALIDHALL-OPEL DEALER. 'CAR OF THE YEAR' IS ORGANISED BY TELEGRAPH SUNDAY MAGAZINE, QUATTRORUOTE, AUTOVISIE, L'EQUIPE, STERN AND VI BILAGARE.

Poorest nations fail to win promises of increased aid

capita. Current per capita in-come of the 300m peopla con-cernad is estimated to be only 60 U.S. cents a day.

THE WORLD'S prorest countries have failed to win firm pledges that the leading in-dustrialised nations will step up annual aid flows to 0.15 per cent of their gross national

A two-week conference called to review progress in a United Nations' programme for the 36 least developed countries (LDCs) ended Saturday with an appeal to donor countries to appeal to donor countries to "make every effort necessary" to meet the 0.15 per cent target or to double aid allocations compared with the 1976-50 period. pared with the 1976-50 period.

Both the U.S. and Britain dissociated themselves from the appeal. The U.S. said the targets set up false expectations and led to bad development policy management for both donors and recipients. The Substantial New Pro-

gramme of Action for the Fourth World countries adopted in Paris in 1981 aimed at doubling their national incomes during this decade. It assumed an annual growth of 7.2 per cent in their gross domestic product.

The growth rate recorded in 1982 and 1983 was only 2 per tent a year, which against an annual population increase of 2.6 per cent, demonstrates an actual decline in GDP per

> FINANCIAL TIMES Devon & Cornwall Survey

29 NOVEMBER 1985 For further details PAUL JEFFRIES on 021-454 0922 FINANCIAL TIMES

Europe's Business Newspane

1983. The International Mone-tary Fund, noting that the debt servicing ratio had soured to 36 per cent, reported to the conference that there was little

The LDCs' foreign debt had reached \$35bn by the end of

"balance of them returned to
"balance of payments viability"
and satisfactor rates of economic growth in the foresecutor fu:bre. Some \$2.95m of the LDCs covelopment at l deut have been cancelled and the conference. to fo'low suit.

Six countries—Belgium, Der-mark, France, the Netherlands, Norway and Sweden—have fulfilled the 0.15 per cent aid target but the average for the industrialised countries has been stagnant at 0.08 per cent of GNP from 1981 to 1984.

FINANCIAL TIMES

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OVERSEAS NEWS

U.S. to review interpretation of ABM treaty

THE REAGAN Administration is to take another look at its latest claim that the development of new defensive space weapons is fully authorised by the 1972 anti-ballestic missile (ABM) treaty following a hostile reaction from U.S. allies, members of Congress and arms control experts, U.S. officials said at the weekend.

President Ronald Reagan persisted with the administration's new interpretation in his weekly radio broadcast on Saturday, stating that both research and testing under his Star Wars programme were "within the terms" of the treaty. Several administration officials, however, eppear to he concerned at the outcry that this line has provoked just five weeks hefore Mr Reagan's summit meeting with Mr Mikhail Gorbachev, the Soviet leader, in Geneva.

The new interpretation was herealded just over a week ago Soviet leader, in Geneva.

The new interpretation was

heralded just over a week ago by Mr Robert McFarlane, Mr Reagan's national security advi-ser, who said in a TV interview research, testing and oyment of defensive deployment of defensive weapons involving new physical concepts, were approved by the treaty and that only deployment

The Administration's position had previously been that the Star Wars programme was justified under the treaty because, for the time being, it involved only research. It was acknowledged that the programme might come up against treaty restrictions in future years, as testing and development pro-ceeded. Some officials had even suggested that the treaty might

have tobe amended. The treaty specifically pro-hibits the "testing, development and deployment" hibits the "testing development and deployment" of space-based, sea-based, air-based or treaty is that it does not more than allow research into auti-

to the treaty which permits the research and testing of systems based on "new principles." That, he says, means systems other search and development.

the issue during a trip to Europe last week to brief the allies on

preparations for the allies on preparations for the Geneva summit.

Mr George Shultz, the U.S. State Secretary, is expected to face similar questions at Tuesday's special pre-summit of the Nato Council in Brussels.

Peter Bruce adds from Bonn: Herr Hans Dietrich Genscher, the West German Foreign Minister, reacted sharply at the weekend to the latest interpretation of the ARM treaty.

Bonn is on the verge of for-mally joining the research pro-gramme into Star Wars. Herr Genscher has long heen critical of the programme. However, of the programme, however, but of the programme, however, but of the programme, however, but has managed to get Chancellor Helmut Kohl-to agree that West Germany should not become involved in anything which would not become involved in anything which would contravene the ABM accord.

Slabbert as too moderate.

Dr van Zyl Slabbert, who had a four man PFP delegations of the land of th

though research is permitted. ballistic missile systems like the Mr McFarlane's view, how one envisaged in the Star Wars ever, appears to be that there programme, and Herr Genscher is a loophole in the form of warned on Saturday that: "I do
"an agreed statement" attached
to the treaty which permits the
research and testing of systems tation." he said, "a wall of fire"

China set to press trade issues during Bush visit

BY OUR PEKING CORRESPONDENT

THE US. Vice President, Mr George Bush, arrived in Peking yesterday for a goodwill visit, giving Chinese officials an opportunity to twist his arm over proposed protectionist legislation in the U.S. and to continue their diplomatic strategies of courting both superpowers, while embracing

Mr Bush is an old China hand, having headed the U.S. liaison office in Peking in the mid-1970s before the U.S. and China established formal diplometic relations.

The Vice President's itinerary includes a call on his former Chinese language teacher, here. He will also meet with Li Xiannian, the Chinese President, who visited the U.S. in July, and Premier Zhao Ziyang.

Trade and Taiwan are the issues most likely to cause disagreement during the visit, Diplomats here have observed that Taiwan has been elevated to the status of "obstacle" by

relations. Chinese interest in the reuni

fication of Taiwan has intensi-fied since the settling of the Hong Kong question. The more the Chinese press the reunification issue, the more obvious the differences in the Chinese and

U.S. stances will become.

The Jenkins Bill will be on top of the list of trade concerns to be raised by the Chinese, who would be hard hit by the Bill's aim to curb the indirect export of textiles. The Chinese estimate that the textile restrictions included in the Bill could

cost the country \$500m.

A fundamental problem in the trading relationship is that the two countries cannot agree on who has the deficit, and both cite a deficit as a justification for section. or seeking trading favours.
The U.S. is looking to expand

its commercial presence in China. Before his arrival Mr Bush said the visit would be an opportunity to press for US participation in the Chinese

Howe to see PLO delegates as Israeli anger mounts

go head as planned with the Rev Elia Khouri, exiled Anglican Suffragan iBshop of Jerusalem, and Mr Mohammed Milhelm, expelled mayor of Halhul on the Israeli-occupied West Bank. They are members of a joint Jordanian-Palestinian delega-tion invited by Mrs Thatcher

SIR GEOFFREY HOWE, the British Foreign Secretary, is to meet two members of the Palestinian Movement calls the Palestinian Movement calls the people—on the hasis that meet two members of the includes Mr Abdul-Wahhab Palestine Liberation Organisation's Executive Committee today in the face of intensified al amsri, the Foreign Minister, Israeli anger following the hijack by terorists last week of the Achille Lanro cruise liner. Coming so soon after the Achille Lanro cruise liner. Yesterday the Foreign Office are bound to cause Mrs are bound to cause Mrs moderation and who repudiate go head as planned with the Rev six of the palestinian movement calls the people—on the hasis that "armed struggle."

Strael and the Palestinian movement calls the people—on the hasis that "armed struggle."

Yesterday on the eve of the discredit Bishop Knouri and Mr talks the Israeli and to excepted—without talks the Israeli Government discredit Bishop Knouri and Mr Milhelm was expelled after a 1980 terrorist attack in people—on the basis that "armed struggle."

Yesterday on the eve of the discredit Bishop Knouri and Mr discredit Bishop Knouri and Mr discredit Bishop Knouri and Mr Milhelm was expelled after a 1980 terrorist attack in people—on the basis that "armed struggle."

Yesterday on the eve of the discredit Bishop Knouri and Mr discredit Bishop Knouri and Mr Milhelm.

Yesterday Mr Michael Latham, chairman of the Conficials showed the foreign officials showed t

Thatcher some embarrassment given the strength of support for Israel on both sides of the House of Commons.

Yesterday Sir Geoffrey defended the decision to bold the meeting saying: "We think that if we are to have a chance of bringing to an end the continuous conflict between to have repudiated what the

discredit Bishop Khouri and Mr Mithelm.

In Jerusalem information officials showed the foreign press archive film in which Bishop Khouri admitted to having passed on explosives to resistance elements which had received in a sonsignment of medicines. Before deportation be was accused of involvement in a bowl black of involvement in a bowl b be was accused of involvement in a bomb blast at a Jerusalem supermarket in which two people were killed and eight wounded.

the world'a most violent killers."

Mr Feisal Aweldi, PLO repre-

Mr Milhelm was expelled sentative in London, said that after a 1980 terrorist attack in the two men, like the organisathe two men, like the organisa-tion, bad renounced interna-tional terrorism, but as mem-

meanwhile, 51 U.S. Congressment have urged Mrs Thatcher
to drop the recently concluded
deal worth about £4bn under
which the UK is to supply Saudi
Arabia with 72 edvanced
Tornado ground attack and
interceptor aircraft. In a letter to her, they said that the sale would escalate the Middle East

ANC hails opposition group's visit

THE visit by the leader of South Africa's white parliamentary opposition and party colleagues to Lusaka for unprecedented talks with the African National Congress was hailed yesterday by the ANC secretary general as a step to "broaden the anti-apartheid base" in South Africa. However, it was clear that the two sides had found little common ground on the central issue of how apartheld should be dismantled.

Both Dr Frederick van Zyl

Both Dr Frederick van Zyl Slabbert, the leader of South Africa's Progressive Federal Party, and Mr Alfred Nzo, ANC Party, and Mr Aifred Nzo, ANC secretary general, stressed the "extreme usefulness" of the talks when they addressed a joint Press conference yesterday following talks on Saturday which were said to have been cordial. The tone was in sharp contrast to that adopted by the ANC in the next when it has

tion, is understood to have sol-icited the views of the ANC on its willingness to participate in a broad-based "national convention" to work out a con-stitution for a "united non-radical and democratic South

Tha PFP and Chief Gatsha The PFP and Chief Gatala Buthelett, whose Inhaltat movement is accused by the ANC of collaborating with the epartheid anthorities, have recently formed a "convention alliance" to promote the idea of a magnitude actifement to the South

nationalist movement fighting white rule in South Africa, told the PFP leader it had no intention of participating in the convention now. Mr Nzo said, however, he would not rule out negotiations "for all time" and is understood the ANC execuive will discuss the matter

further.

Mr Nzo made it clear that Chief Buthelezi's participation in the PFP-backed convention alliance is a major barrier to ANC participation.

Dr van Zyl Slabbert, offered to brief President P. W. Botha on the outcome of the talks.

Asked what his meeting with the ANC could be expected to the ANC could be expected to achieve, he said it was his active, he said it was many party's role to try to bring about a "change of attitude" among whites and implied that a better understanding of the objectives of the ANC would help.

The twn sides said they had differed on the issue of the use of violence and the use of economic sanctions to bring about fundamental change in South Africa. They left the door open for possible future talks.

Indian P.M. to meet thatcher before commonwealth conference Gandhi seeks tougher UK line on S. Africa

MR RAJIV GANDHI, the Indian Prime Minister, who begins a two-day official visit to Britain today, will try to persuade Mrs Margaret Thatcher, the Prime Minister, to take a tougher stand on sanctions against Sonth Africa at the Commonwealth Heads of Government meeting opening in Nassau on Wednesday.

He will also urge Mrs Thatcher to take a stronger lina against Sikh extremists living in Britain who are calling for the creation of an independent Sikh state called Khalistan in the northern Indian state of Punjab. India, together with most of

the black African states, Australia and Canada, believes that the Commonwealth should adopt a series of economic



to force it to abolish the system Africa as part of a joint EEC of apartheid. Before coming to policy including embargoes on London, Mr Gandhi described arms, oil and nuclear equip-Britain as "the odd one out" ment exports which it has been on South Africa, among the applying for a long time, India Commonwealth members.

reaching economic sanctions. help of the U.S. and India's con-President Julius Nyerere, of cern about the internetional

the grounds that they would harm the black community

Britain, Mr Gandhi is specially Industries of the UK under a concerned thet the activities of £230m turnkey contract.

Tanzania has proposed that these should include a ban hy Commonwealth countries of South African agricultural, exports and the cutting of civil air links with Pretoria.

Mrs Thatcher, however, is cern about the internetional monetary system India will elso urge the UK to do more to correct a trade imhlance between the two countries. Last year Britain's exports to India totalled \$781m leaving. expected to resist the call for expected to resist the call for economic sanctions in her talks with Mr Ghandi at Downing this year hecause UK exports to the total that the same than the same that the same talks with Mr Ghandi at Downing this year hecause UK exports to the same to the same talks.

Mr Gandhi may also mantion more than the white, would his Government's concern ebout damage neighbouring black a six- to nine-month deley in economies, and would stiffen the construction of a power Pretoria'a resistance to change. station et Rihand in northern On the question of Sikhs in India by Northern Engineering

these extremists, who have little support in India, should not noset the recent agreement he made with Sikh leaders on their claims for the Punjab.

The UK gives Indie £110m in aid grants a year, more than it provides for any other country and more than Indie receives from any other country. It also Other subjects to he discussed has more industrial joint ven-will include threats posed by in-ternational terrorism, India's the past few years the U.S. and concern that Pakistan is develop-West Germany have introduced

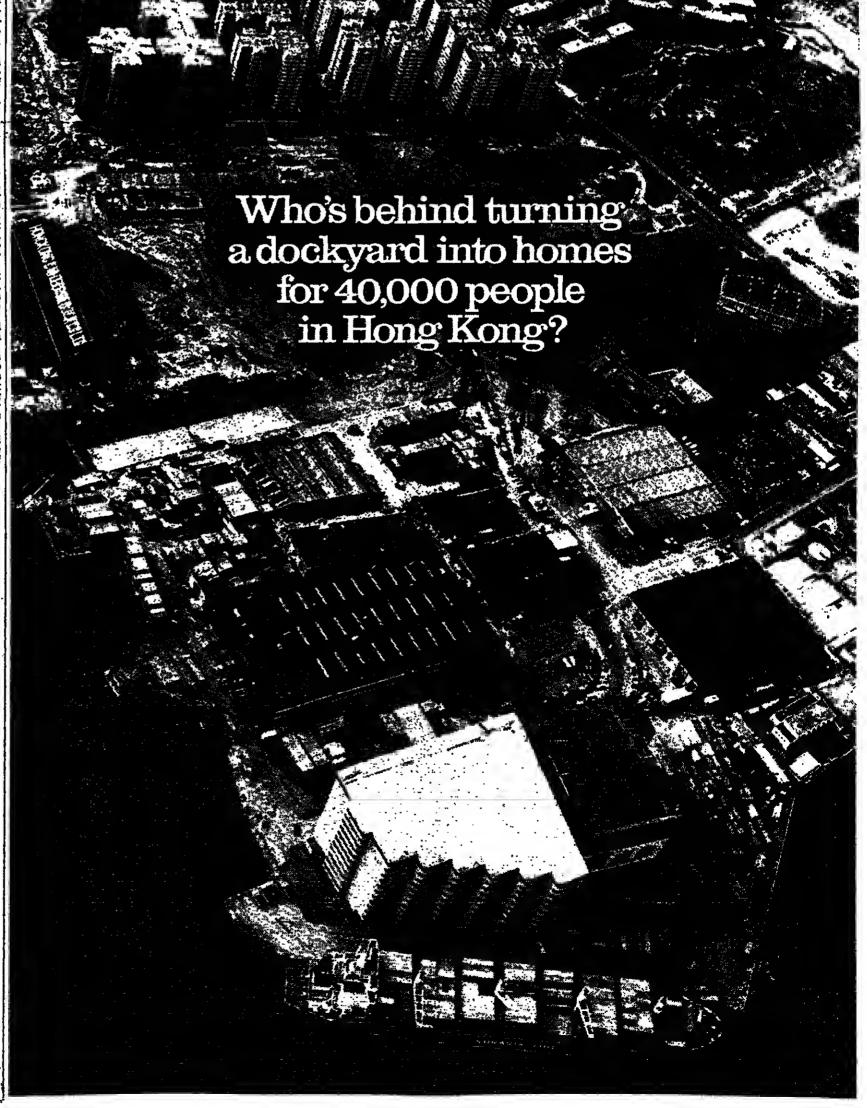
Mitterrand on tour of S. America

President Francoia Mitterrand nf France, who starts a tour of South America today, will renew his cell for change in the world monetary system and condemn demands made by the International Monetary Fund (IMF) nn developing natinns, French officials axid, Renter reports from Brasilia.

M Mitterrand arrives ln Brazil today, where he will spend four days before flying on to Colombia.

France considers that Latin American nations, saddled with a \$360bn foreign debt, should not be forced to repay their debts at the cost of poverty and stelled economic development, French diplomats said in

"M Mitterrand will insist on the identity of views hetween Brazil and France on the external deht issue hut will resist (President Jose) Sarney's attempts to lead him into an anti-IMF crusade," one diplomat





Italian

exports

'at risk'

By Alan Friedman in Miles

ITALYS ENGINEERING Sec.

tor faces the risk of a serious

deterioration in its export per-

Nomisma, the highly regarded

economic research institute founded in 1981 by Frof Romano Prodi, chairmen of the

according

engineering

The Commerce Department

which is investigating allega-

chips on to the U.S. market

Separately, Senator Pete Wil-

company's pricing strategy.

tory pricing.

Facts about today's

corporate environment...

The publication of an inter-

Hitachi has attributed the

memo to " over-enthusiasm " on the part of U.S. employees, Mr

Tanaka declined to attend the

committee hearing hecause "the

subject coincides with that of

several major legal proceed-

Senator Wilson warned th

Japanese company: "Our busi-

ness with Ritachi has not been

concluded. The only way we can he credible to the Japanese is

A RAY of hope has emerged by two statements issued in for beleaguered U.S. semicon. Washington. for beleaguered U.S. semiconductor manufacturers with the release at the weekend of shipment data for September. The tions that Japanese manufac-turers have dumped memory industry's widely watched health indicator, the book-to-bill said it will protect the industry ratio, moved slightly upwards from Japanese competition and for the month indicating an improvement in business conditions.

place the semiconductor industry's complaint in "at the top of our agenda."

The U.S. Semiconductor Industry Association said that the son of California rehuked Mr book-to-bill ratio, the measure Tsuneo Tanaka, the president of the value of orders booked against parts shipped, rose to 0.76 in September from 0.74 in August.

Table 1 anale, the president of Hitachi America, who failed against parts shipped, rose to to appear before a joint economic committee last week to answer questions regarding his

September shipments rose to \$667.3m (£476.6m), an increase \$667.3m (£476.6m), an increase of 11.6 per cent on the August level but down 6 per cent from that of June, the last five-week month, and down 40 per cent on that of a year ago.

The SIA anticipates o further improvement in sales.

"We are continuing to see the publication of an internal memo issued by Hitachi to U.S. alesmen—instructing them to undercut U.S. vendors' prices by 10 per cent and "if they requote go 10 per cent again . . . don't quit until you win!"—has raised serious questions about Jopanese predatory pricing

"We are continuing to see early signs that a semiconductor recovery has begun," said Mr Thomas Hinkelman, President of the SIA. He forecast a 2-3 per cent increase in shipments during the fourth quarter.

The SIA report provided a fillip for semiconductor stocks. Following Intel's recent report of a \$23m operating loss for the third quarter semiconductor stocks plunged, but the SIA's optimism brought them hack up.

Wall Street's views of the to retaliate. I do not think thay industry were further improved take rhetoric very seriously."

jump jet negotiations

By John Elliott in New Delhi

BAe, Delhi

complete

NEGOTIATIONS on o £160m contract for British Aerospace to sell India 11 Sea Harrier jump jets and Sea Eagle missiles were finalised in New Delhi on Friday. The contract is subject to Indian Cabinet approval.

Both sides appeared to want to finish detailed negotiations, including a memorandum of understanding on the sale, before a twoday visit to the UK by Mr Rajiv Gandhi, Indian Prime Minister, which starts this morning.

Mr Gandhi does not want Mr Gandhi does not want to become involved in trade negotiations during his visit and it is not clear whether he will make any public reference to the contract. The deal fallows an earlier order in 1979 for eight Sea Harriers, now in service with the Indian Navy.

Mr Gandhi may also briefly discuss the expected order by India's embryo Helicopter Corporation for 21 Westland W30 helicopters worth £65m

France's Aerospatiale is also expressing confidence about winning this order for its Dauphin helicopters and it seems that, after negotiations lasting nearly two years, India may order from both

Delhi has also recently concluded a flom deal with Westland for spares for its fleet of Sea King helicopters ardered two years ago. PETROCHEMICALS DISPUTE OVERSHADOWS MINISTERIAL TALKS

EEC, Gulf talks under a cloud

dnty-free access for petro-chemicals to the European market is threatening to over-shadow the first ministerial-level talks betwaen the EEC and the six-nation Gulf Co-operation Council, taking place in Luxembourg today.

Duties have been imposed by the European Community this year on exports of both methanol and polyethylene still undefined goals of such a from Saudi Arabia, after both co-operation deal, which would products exceeded their modest cover not only trade questions duty-free ceilings under the duty-free ceilings under the Generalised System of Preferences (GSP) hy a large amount. Rumbles of possible retaliation have been heard from the Gulf, with suggestions that EEC by M Jacques Poos, Foreign Minister of Luverphouse and Minister of Ministe

from the tion have been heard from the Call, with suggestions that EEC by M Jacques Poos, Foreign exports to Saudi Arabia could Minister of Luxembourg and

BY LAURA RAUN IN AMSTERDAM

AT&T-PHILIPS, the U.S. Dutch

AT & T-Philips to supply

Dutch with telephone lines

THE GROWING dispute over suffer the imposition of customs duties of up to 20 per cent. Officials in Brussels insist that today's talks will not amount to any negotiation. either on the petrochemicals problem, or on the long-standing plan for a broad co-operation agreement between the EEC

and the GCC.
They are intended rather to give a political impetus to the

The contract is far and away

Sheikh Sabah Al Ahmed al Jaber, Foreign Minister of Kuwait and chairman of the GCC Ministerial Council, and Mr Abdulia Bishara, GCC Secretary General.

Any agreement on a general co-operation deal seems highly unlikely without agreement on access to the EEC market for the rapidly expanding Gulf petrochemicals industry.

The EEC negotiators, under pressure from a European petrochemicals industry already suffering from excess capacity, have little desire to go beyond the present GSP arrangement under which tariffs can be im-

president of the Council of posed (13.5 per cent in the case of methanol) once a very modest.

The GCC team consists of duty-free ceiling has been ex-

ceeded.

They argue that the tariffs were only imposed this year one methanol and polyethylene once methanol and polyethylene once the ceilings had been exceeded 16 times. Moreover the im-position of duties does not seem to have disrupted Saudi exports of methanol, which topped Ecu 21m (£12.4m) by the end

of 1984.
Saudi Arabia maintains that the Community which enjoys extensive duty-free access to its market and recorded a trade with Saudi Arabia in 1984, thould reciprocate with more should reciprocate with more generous treatment for petro-chemicals.

Bid to forge International

Sugar Agreement resumes

In the first half of this year Italian engineering recorded an overall trade surplus of \$3,156 (£2.45n), which represented a fall of \$1.45n on the level in the first half of 1984.

According to Nomisms, a general drop in world demand

IRI state holding group,

for traditional machinery and household appliances say household appliances saw Italian exports of these products decline by \$500m, but imports rise by \$100m in the tix months to Juna 30.

A large increase in imports of office equipment, televin-

munications and abcraft meant this category doubled its first half trade deficit to Sibn. The third category in Nomism's engineering sector — vehicles and transport equipment—went from a \$100m surplus to a \$260m deficit in the same period.

The Bologna-based research

institute said yesterday that while the trade deficit in the energy and food sectors remained large, problems for the overall Italian trade performance, a deteriorating performance by the engineering sector was cause for concern.

The drop in world densard
for machinery and household

appliances was particularly alarming as Italy is quite vulnerable in these categories, said Dr Alberto Quadrio Crurio

of Nomisma.
For the full-year, Nomisma predicted an Kallan trade deficit of L30,000bn (\$16.8m), which would be 57 per cent higher than last year's record L19,168bn.

awards S\$227m metro contract By Chris Sherwell in Singapora

The Geneva talks hroke down

because major exporters could not agree to hold back their

not agree to hold back their sales to prop up world prices. It is not yet clear whether attitudes have changed sufficiently to get negotiations off the ground again, but insiders point to at least two hopeful signs over the last few months; Brazil has started entting production and holding back exports; and tha EEC is making efforts to been a ceiling on exports sub-

A JOINT venture between Nishimatsu of Japan and Lum Change, a quoted Singapore contractor, has achieved its third major contract on the island state's \$35bn (£1.5bn) Mass Rapid Transit metro

project. The latest award is a double construction contract for two underground stations and connected tunnels, and was secured with a bid of \$\$227.Im which included a deferred credit. The offar heat those of six other bidders, including a UK-Singupore con-sortium which involved Lilley Construction and Kier Inter-

mailoual.
The work is for part of Phase II of the MRT project.
The Nishimatsu and Lum Chang consortium previously won a station and tunnelling contract on Phase I and, more significantly, the contract to build the main railway depot

keep a ceiling on exports sub-sidies it says to match world Singapore

Montedison in E. German deal By Our Milan Correspondent

MONTEDISON, Italy's leading chemicals group, has concinded a \$250m five-year co-operation agreement with the Government of East Germany.
Under the terms of the accord, signed at the weekend, the Italian group is to supply AHB Chemie Export-Import, the

East German state company, with chemical products and will purchase from East Germany as well. The accord, to run from 1986 to 1999, also calls for technology transfer, exchange of research and the possible construction of plants by Montedison in East Germany. East Germany represent around two-thirds of the \$250m. The

SHIPPING REPORT

Iran 'still exporting large cargoes of crude oil'

BY ANDREW FISHER, SHIPPING CORRESPONDENT

IRAQ'S RECENT air strike against Iran's oil terminal at Kharg Island may not have had the devastating effect on the latter's crude oil exports as first thought, according to a leading London shipbroker.

A number of large cargoes have been lifted from the storage area off Stri! Island, which is away from the main fighting area, and has been served by an Iranian fleet of shuttle tankers, said Galbraith's. British Petroleum fixed o 330,000 ton cargo from Sirri Island to north-west Europe at Worldscale 24, in line with recent levels. Ssangyong Oil of South Korea arranged a cargo of 245,000 tons to Korea at Worldscale 28.

Elsewhere, said Galbraith's, hardware arranged a calposition of 245,000 tons to Korea at Strike Balbraith's, hardware arranged a Calbraith's, hardware arranged a Calbraith's arranged a Calbra

IRAQ'S RECENT air strike against Iran's oil terminal at Kharg Island may not have had the devastating effect on the latter's crude oil exports as first thought, according to a leading London shipbroker.

A number of large cargoes have been lifted from the storage area off Sirri Island, which is away from the main fighting area, and has been served by an Iranian fleet of shuttle tankers, said Galbraith's.

mained quiet.

The broker noted that the after-effects of the Sanko collapse in Japan were starting to filter through to the market. Independently owned vessels that were on long-term charters to the company are back with the original owners and thus available for business.

While the Sanko collapse in Japan were starting to filter through to the market. Independently owned vessels that were on long-term charters to the company are back with the original owners and thus available for business.

While the Sanko collapse in Japan were starting to filter through to the market. Independently owned vessels that were on long-term charters to the company are back with the original owners and thus available for business.

served by an Iranian fleet of shuttle tankers, said Galhraith's. British Petroleum fixed o 230,000-ton cargo from Sirri Beland to north-west Europe at Worldscale 24, in line with recent levels, Ssangyong Oil of South Korea arranged a cargo of 245,000 tons to Korea at Worldscale 28.

Elsewhere, said Galbraith's, business was fair, with o sizeable number of fixtures from the U.S. Gulf to Japan eased to \$13 (£9.3) o ton from Just over \$13.50 the previous week. The U.S. Gulf-Europe rate was \$7.50, down from \$8, while the Mediterranean re-

World Economic Indicators INDUSTRIAL PRODUCTION

August 85 July 85 June 8 U.S. 114.9 115.0 114.8 July 85 June 85 May 8 W. Germany 107.1 103.3 103.3 UK 706.4 107.5 107.9 Japon 124.4 122.3 124.8 June 85 May 85 April 8 Netherlands 104.0 101.9 101.0 Belgium 107.2 107.9 101.9	112.7 +1.1 12
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SEOUL HILTON INTERNATIONAL

PRELIMINARY EFFORTS are sugar. Prices hove recovered in under way to relaunch the search for a new International Sugar well below the production costs Agreement. The world's four of even the most efficient protelecommunications joint venture, will supply 1m telephone lines as part of a Fi 1bn (£238m) contract to begin a modernisation of the Dutch telephone network. Agreement. The world's four biggest sugar exporters — Cuba, the EEC, Australio and Brazil companies such as Ericeson and International Telephone and Telegraph (ITT) of the U.S. The order is seen as boosting Telephone network.

The contract from the Post-—are planning a high-level meeting next month to discuss Telephone - Telegraph (PTT)
agency also includes an order
received last year for five
5-ESS-PRX digital switching how to improve the extremely dapressed world sugar market. AT&T-Philips' prospects by increasing the scale of activi-ties needed for production deve-Apart from routine consulta-tions in the London-based intersystems and several PRX/A lopment and exports.

The Im telephone lines will be applied switching systems. national Sugar Organisation, this would be the first meeting beanalog switching systems.

The joint venture was chosen be delivered to the Dutch PTT between 1987 and 1991, and the first of the digital switching systems will be installed this tween the four exporters since talks on a sugar pact collapsed in Geneva 15 months ogo. Since then, free market prices last March as one of two main suppliers for the 20-year, FI 6-8bn renovation of the Netherlands' entire telephone network. The second supplier year. The equipment is being manufactured in AT&T-Philips' have plumbed record lows in real terms as exporters have connetwork. The second supplier Hagna factory is L. M. Ericcson of Sweden. tinued to dump their surplus

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MR RICHARD BRANSON'S Vir-

gin Group, which is involved in a range of activities from pop mu-sic to a transatiantic airline, is

lacing of convertible 7 per cent

ence stock with a group of

raised by

Branson

Austin Rover may cut 800 jobs in closures

BY ARTHUR SMITH, MIDLANDS CORRESPONDENT

AUSTIN ROVER, BL's volume cars Maestro and Montego lines has giv- with 150 workers at Coveniry was company, is thought to be consider en way to a more regular replace to be phased out as its main proding aming 800 jobs to cut its tool ment cycle. room work force by more than a third.

Mr Harold Musgrove, the Austin Rover chairman, has previously told union leaders a review of plants was under way. They say he stressed the need for the company. to get its cost base right, and that he would not besitate to close Another

plants if necessary.

The main cutback will be among

The cuts are being forced by the

Closing the tookrooms at Castle saloon. Bromwich, Birmingham, with 600 Austi

workers, and Dunstable, in Bedfordshire, with 160, would mean virtual closure of both Austin Rover sites. plants. Jaguar body assembly operations at Castle Bromwich will be tally by the new "executive" car

toolmakers, whose disputes over pay differentials in the late 1970s, disrupted production. About 800 jobs would go, cutting toolroom staff by more than a third.

plant in South Wales.

Austin Rover said last night all week that 27,000 workers will be activities were constantly under relaid off and almost all production staff by more than a third.

The company confirmed last week that 27,000 workers will be activities were constantly under relaid off and almost all production staff by more than a third.

The company confirmed last week that 27,000 workers will be activities were constantly under relaid off and almost all production staff by more than a third.

The company confirmed last week that 27,000 workers will be activities were constantly under relaid off and almost all production staff by more than a third. made by the management on toolrooms."

nots are engines for the Rover

Austin Royer said the Coventry workers would be offered alterna-

Another 100 jobs would be lost by and due for its UK launch next closing the tool room at the Liznelli summer.

Until now the rapid develop-ment of Virgin, which was start-ed by Branson as a mail order business 15 years ago, has been financed by bank horrowings. This is the first time the group The move, to reduce stocks, fol-The cuts are being forced by the slowdown of Anstin Rover's model development programme. The programme that brought in the Metro, ed to union leaders that a factor, been cut by around 10 per cent. has raised money in the City. The move is largely motivated by the desire to establish a rapport with

investing institutions prior to launching Virgin as a quoted public company, an event which will not happen for at least a usual in that there are no fixed terms for conversion into ordinary shares. Instead, when the

group goes public, the preference shares will convert at a price equal to 95 per cent of the price Mr Branson was yesterday unvallable for comment. But it is

understood that the money being raised might be used for acquisi-Virgin's activities include music publishing and recording, record shops, cinbs and restaur-ants, and films and videos. Last year Virgin started a scheduled air service from London to New

Invisible exports warning given BY CHRISTIAN TYLER, TRADE EDITOR

BRITAIN'S service sector will not be able to recenture the jobs and foreign earnings lost by a declining manufacturing industry and falling oil revenues, the British Invisible Exports Council warns today.

The number of jobs in manufac-turing fell by 2.3m to 5.4m in the decade to 1984, says the council's latest annual report, but employ-ment in private services rose only 1.4m to 11.6m. The internationally tradable services now employ 8.3m people, or 40 per cent of the work-force.

raising £15m from City of London institutions to linance expansion. Morgan Grenfell, the mer-chant bank, and stockbroker Rowe & Pitman have arranged a The council's warning comes at an important moment in the debate about the UK's trade prospects.

overseas trade, which includes a

1984 1975 1979 -- 3,841 +7,136 -- 7,550 +2,698 - 731 -3,947 -4,899 -4,255 -2.586+4,879 +1,607 ± 3.083 +2.924Current a/c balance - 979

UK CURRENT ACCOUNT BALANCES

* Food, drink and tobacco, basic materials, non-oil fuels

On Wednesday, a House of Lords gests that services, with the notable select committee is to report on the same subject. The committee on ing well but not well enough to

number of eminent former industrialists, has been taking evidence on
whether Britain will be able to plug
the earnings gap left when North
Compared with £70.4bn for visible Sea oil revenues dry up during the exports. The net surplus on invisi-next decade. exports. The net surplus on invisi-bles was £9.2bn, of which about Today's report gives little comfort

58bn was earned by the City of Lonfor the optimists, who include the don, compared with a net deficit on Chancellor of the Exchequer. It sugthers the visible trade account of £4.3bn.

The UK's share of the world mar-8.5 per cent in 1983 compared with 12.0 per cent five years before. That in the world markets and to the emergence of financial sectors such as Tokyo, Hong Kong, Singapore, Bahrain and Nassau.

Commenting on the figures, Mr William Clarke, director general of the council, said: "We are not convinced that either in jobs or foreign ernment, be said.

that has been opened up by the de-cline already seen in manufactur ing and the growing trade deficit in

"Nor can we fill the gap left by the decline in oil revenues, although we are confident that our surplus of £9bn will be maintained

exports should be supported by gov

Pit incentive scheme planned

THE NATIONAL Coal Board will incentive payments – is unlikely to pushed for a higher basic offer of at tomorrow open wage talks with both the National Union of Mine—

The meeting is a "listening" meeting the state building payments — in which waiting pay workers (NUM) in London and the ing in which unions present their breakaway Nottinghamshire mine-claims. However, it is expected that workers at Eastwood near Not- the board will respond quickly to tingham. During the negotiations it the claim from Notts to assist the is expected to offer the Notts men area's leaders in their ballot on the an incentive scheme which will pay formation of a national federation higher bonuses for more product the Union of Democratic Minework-

It is unlikely to discriminate be-tween the NUM and the union's In a letter to the Notts let ory, be available to all miners but concluded with the NUM.

dison a

man e

ers - which takes place on Thurs-

tween the NUM and the union's in a letter to the Notis leaders, breakaway section in its offer on basic rates, which will be low. The new incentive package will, in the not be worse in any way than that only on certain conditions that the In informal talks over the past of a new federation by somewhere NUM - which is firmly opposed to week, the Notts officials have between 60 and 70 per cent.

cent, but also of a scheme that pays for coal produced rather than, as at present, simply for effort. This would pay very high rewards to miners in the thick-seamed profi-

strong that a negotiation which appears likely to succeed will swing the vote in favour of the formation

CBI urges sharp cut in pay settlements

BY ANATOLE KALETSKY

ent wage round will have to fall by the economy. at least 2 percentage points below Sir Terence Beckett, the CBI's di-their level last year if Britain is to rector general, said the figures retain its international competitive-showed that "the writing is on the

PAY SETTLEMENTS in the cur- low the actual growth of earnings in Sir Terence Beckett, the CBI's di-

mess, according to the Confederation of British Industry.

The CBI's regular analysis of its pay data bank, published today, shows that settlements in manufacture.

"The CBI's regular analysis of its pay data bank, published today, shows that settlements in manufacture."

"The CBI's regular analysis of its pay settlements are cut sharply.

Unit labour costs in Britain have been rising faster than in its main trading rivals. Britain's labour costs turing industry averaged 6% per are now 6% per cent higher than a cent during the past three months, year ago, compared with an inhaving edged up steadily since 1983. crease of 3 per cent in the U.S., a de-The settlements cover basic cline of 1 per cent in Japan and a wages only and tend to be well be-fall of 2 per cent in Germany.

The slight acceleration of pay increases to 6% per cent follows averomy. Outside the manufacturing age pay settlements of 6½ per cent in the first half of 1985, 5.9 per cent in 1984 and 5.6 per cent in the second half of 1983.

sector, the CBT's figures show pay increases in the service industries, holding steady at just under 7 per cent in the last nine months.

This trend is worrying the Gov-

to unemployment.

ernment as well as the CBI, since it turing industry bargaining shows suggests that negotiators in industry and the trade unions have not ranged from 4% to 7% per cent and heeded warnings linking high pay nearly a fifth were above 7% per

the CBI and Government see as during the last 12 months were for

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NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Trust Deed dated November 29, 1972 under which the above designated Bonds are issued, \$1,456,000 aggregate principal amount of such Bonds of the following distinctive numbers has been drawn for the annual redemption instalment on November 15, 1985 (herein sometimes referred to as the annual redemption date):

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withholding of 20% of gross redemption proceeds of any payment made within the United States may be required by the Interest and Dividend Compliance Act of 1983 unless the Paying Agent has the correct us, identification number (social security or employer identification number) or Exemption Certificate of the payer. Please furnish a properly completed Form W-9 or Exemption Certificate or equivalent when presenting your Securities.

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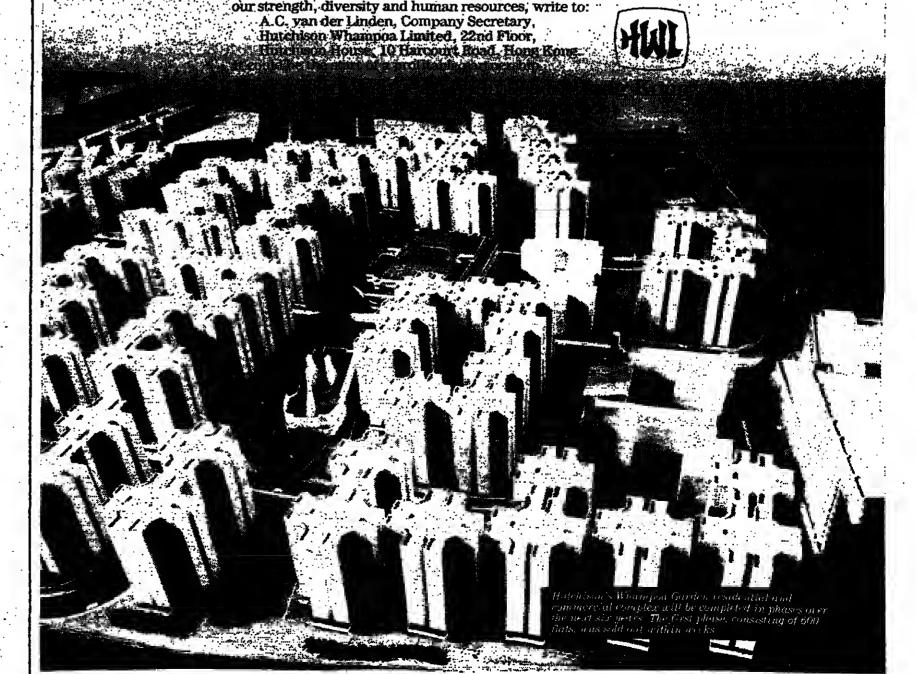
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UK NEWS

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New form Dairy industry and of hotel milk board disagree grading over plant closures introduced

BY ANDREW GOWERS

By James McDonald A NEW national voluntary sys-tem of classifying hotels, guest-houses and other types of ser-viced accommodation is to be inare embroiled in a new dispute with the Milk Marketing Board (MMB) of England and Wales over plans to reduce the industry's large surplus manufacturing capacity.

Preliminary discussions are tak-

troduced throughout Britain.
It is aimed at helping British and grerseas visitors to select establishments that meet individual needs and to provide an as-sured standard of accommodation and service.

The new tourist board classifications of accommodation will become available for display on premises next year, and will be used in English, Scottish and Welsh tourist board accommoda-tion guides from 1987 onwards. They will replace in England the English Rose classification

system.
Under the new system, serviced establishments will be classified within one of six categories. These will range from "listthrough one to five crowns. The classifications will be given according to the accommodation and range of facilities provided.

Establishments wishing to be classified will have to meet con-

ist hoard minimum standards and abide by the board's ends of conduct. A high standard of cleanliness and courtesy is nec-essary and buildings and con-tents must be in a good state of repair and fit for the purposes

Tourist board classifications will only be granted when the boards are satisfied their standards are being met. All classi-fied establishments will be subject to routine, periodic checks to ensure standards are being maintained.

help to sustain the profits growth of

the company sector.

Research 'not priority'

FEWER THAN half of the small ing averaged £49,700 and was onand medium-sized UK-based elec- dertaken by 96 per cent of compatrical manufacturers polled in an in-clustry survey say they invest in ba-Beama, which has 500 members dustry survey say they invest in ba-sic research and almost a third spend less than £20,000 a year on it.

The survey, by the Federation of British Electrotechnical and Allied Manufacturers' Associations (Beama), found that annual company spending on research averaged £3,290. Product development spend-

Survey on Research and Development, Beama Ltd., 8 Leicester St. London WC1H 7BN, £15. Pound 'to weaken next year'

wards again next year, mainly be-cause of weaker oil prices, says Phillips & Drew, the stockbrokers. Phillips & Drew says that in creased consumer spending will Its latest World Investment Rekeep the economy moving ahead, view says that UK interest rates are with real gross domestic product exlikely to remain high by internapected to rise by 1,7 per cent next tional standards and that the downward movement of the pound will

THE POUND is likely to drift down- cent in 1986, after growth of 9 per

For the U.S., it is expecting economic growth to slow down to 1.9 UK company earnings are pro- per cent next year after year

INDEPENDENT dairy commanies from the imposition of milk production quotes by the European Community in April of last year.

British farmers have been consistently producing below their quote since then, with the result that

ing place between the Dairy Trade into butter has fallen by about 17 percent.

Pederation (DTF), which represents private dairy companies like the supply of milk for manufacture into butter has fallen by about 17 per cent.

Federation (DTF), which represents private dairy companies like Unigate, Express and Northern Foods, ing capacity range from 20 to 50 per cent for butter and skimmed milk plans which will almost certainly result in the closure of several butpowder, and from 20 to 25 per cent for cheese. Many people in the in-dustry believe the surplus capacity problem will get worse when milk quotas are further reduced, as is ter manufacturing plants and lead to further job losses in the industry. But the two sides are having diffi-

culty in agreeing where the axe should fall. The independent dairies widely expected to occur in 1986. A senior MMB official confirmed at the weekend that talks were takare arguing that the Board's manufacturing subsidiary, Dairy Crest, which has a large proportion of but-ter and cheese-making capacity in England and Wales should bear the ing place with the DTF on a possi-ble rationalisation of the industry, but he said any decisions on plant closures would be left to individual brunt, but the MMB apparently wants to share the burden more companies. He thought it might be possible to avoid closing complete factories by mothballing individual production lines as Dairy Crest did

evenly across the industry.
Although there has been overcapacity in the industry for some lest year, with the loss of several time, the present problem stems hundred jobs.

found that companies were reluc

tant to borrow for research and de-

velopment, while interest rates were high unless they could expect gross profits of between 23 per cent

and 40 per cent on new projects.

Cost of company audits rises 9%

By Barry Riley, Financial Editor THE COST of company audits is rising at a rate of 9 per cent a year. according to a survey of 12,600 British companies that paid total audit fees of £270m in their latest finan-

Striking anomalies exist in the levels of fees paid by comparable companies, according to the publisher of the 10-volume survey. Regional and industrial breakdowns of the data enable companies to of the data enable companies to check their fees against those paid by similar concerns.

It emerges that manufacturing companies on average pay over 50 per cent more in audit ices in relation to their sales than do service

The analysis is based upon a structured sample of 12,600 compa-nies, of which 5 per cent are publicly quoted companies, 45 per cent are subsidiaries of other companies, and 50 per cent are indepen-dent private concerns. They are thought to represent between 20 and 30 per cent of the total corpo-

Aggregate profits of £22.5bn were reported, in most cases for financial years ending during 1984. That was an increase of 25 per cent over the previous year. Regional increases ranged from a peak of 70 per cent in the Midlands to only 12 per cent in Scotland. Directors emoluments rose by 12 per cent, taking the coun-

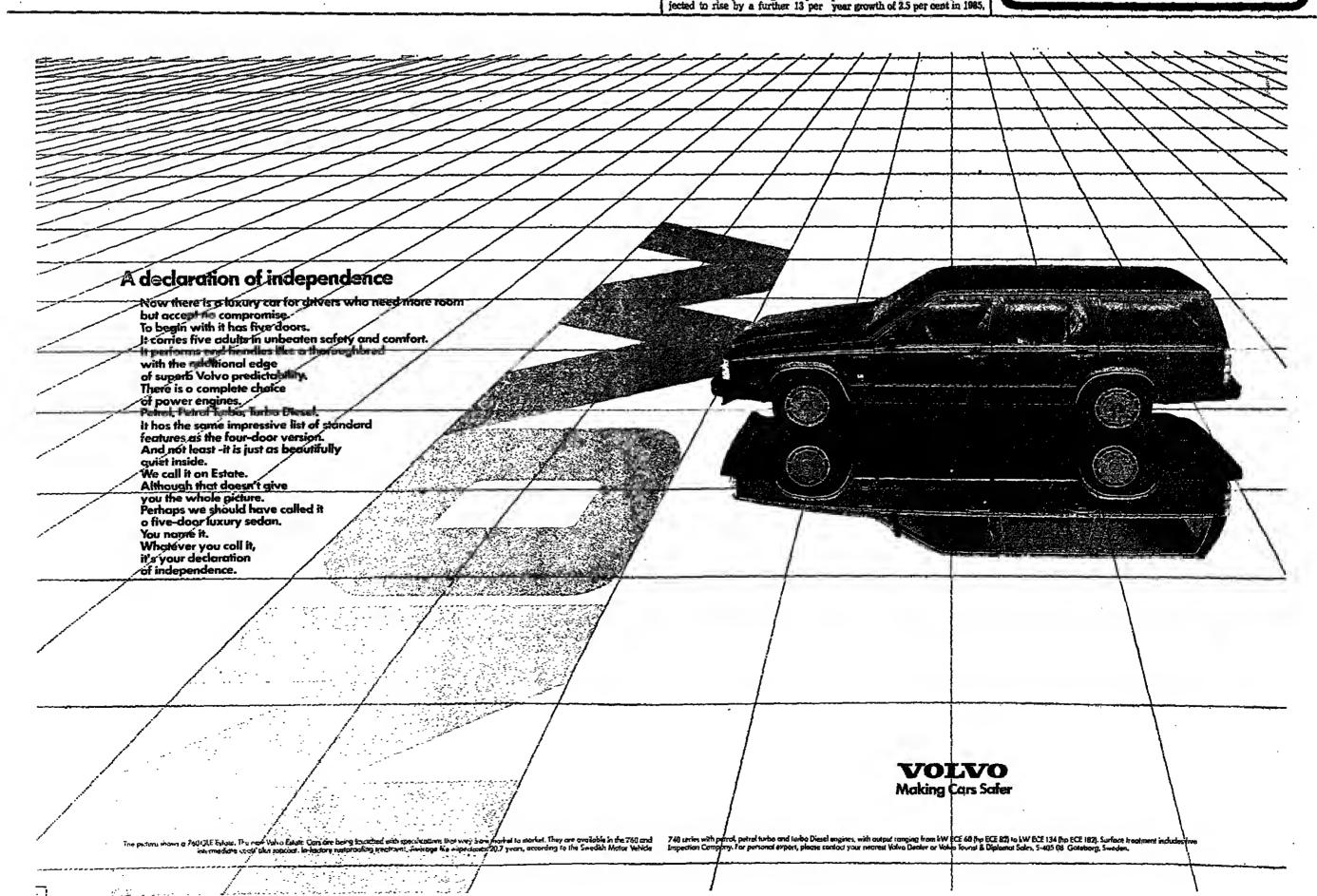
Although more than 1,900 firms of accountants figure in the survey, the top 10 firms are shown to audit Aper cent of the companies, and their aggregate fees of £205m represent 74 per cent of the total.

Price 645 a volume from The Audit Fee Guide, 79–80 Chancery Lane, London WC2A 1DD.

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Renault truck offshoot cuts losses to £10m

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

RENAULT TRUCK Industries the rate of improvement will slow (RTI), the UK subsidiary of the down.

However, he expects RTI will its pre-tax loss from £12.44m in 1983 pass the financial break-even point to £10.2m last year, and 1985 will in another two or three years.

The financial improvement has the financial break even point was already one of the most modest £2m to £3m to put the Renault heavyweight trucks into production and to make the cah. Its push to £10.2m last year, and 1985 will in another two or three years.

The financial improvement has the financial position according to Mr.

parent company and commercial vehicle offshoot of the French group. This means that RVI has spent nearly £40m to buy the UK.

RTI expects to sell about 650 spent nearly £40m to buy the UK RTI expects to sell about 650 company, formerly known as heavy trucks (over 15 tonnes gross Dodge, and to cover its losses in the weight) in the UK in 1985, including

past four years.

The UK company was formerly owned by Peugeot of France, which acquired it with other European assets of the Chrysler group in 1979.

Under the terms of the sale agreement Peugeot had to bear its share of the learner of the British company.

Starting in January pext year the company of the British company.

certain to be defeated during the .

On Tuesday the Treasury is likely to find itself in a minority at a

crucial meeting of the committee set up last summer to discuss re-

forms to the RPI. Its main oppo-

nents will be trade union and con-

sumer representatives, but the De-

partment of Employment is likely

This will disappoint ministers

who were embarrassed by the sharp rise in the annual inflation

rate to 7 per cent this summer -largely because of government poli-cies which pushed up interest rates,

The Treesury has been worried

that the inclusion of the mortgage rate in the prices index will lead to

including the mortgage rate.

to take a cautious line.

 $\lim |y_{k+1}|_{Z_{k}^{2}}$

The state of the s

financial position, according to Mr been achieved without losing sight facilities in Britain.

Laurent Brisset, the chairman and of the prime objective: establishing Mr Brisset says

of the losses of the British company company will begin complete as-until 1983.

company will begin complete as-sembly of the cab employed on the

RTI more closely in touch with the RTTa losses have been reduced G-range of trucks, with panels imfrom £26m in 1981, the year Reported from France.

nault took over, but Mr Brisset says

RTI has invested a relatively

planned income tax cuts would ap-

perverse results for a Government try which treats the mortgage rate dence in the RPI partly because its pledged to control inflation by as part of the cost of living index.

The Treasury also says a rise in stock could be hurt.

the mortgage rate. This suggestion ders will be worse off, but savers

that lower mortgage rates lead to will be proportionally better off.

lower inflation is the opposite of the However the RPI committee

Government's message. which includes representatives of Another perverse effect is that independent bodies, has so far been

percentage point cut in the basic tax rate would raise inflation by nearly % of a percentage point.

UK is unlikely to go back to it.

One possibility would be to fol the example of France and Swit

goods is essentially different from the prices charged for those goods and should not be part of the RPL. It has also pointed out that Canada is the only other large counwhich undermined general or the cost-or-lying index, in the cost-or-lying index, in the cost-or-lying index. The cost-or-lying index, in the cost-or-lying index, in the cost-or-lying index. In the cost-or-lying index, in the cost-or-lying index, in the cost-or-lying index. In the cost-or-lying index, in the cost-or-lying index, in the cost-or-lying index. In the cost-or-lying index, in the cost-or-lying index, in the cost-or-lying index. In the cost-or-lying index, in the cost-or-lying index, in the cost-or-lying index, in the cost-or-lying index.

The Treasury argues that the cost land, where housing costs are left of borrowing for houses or other out of the cost-of-living index. How-

Treasury facing defeat on

move to alter prices index

BY MAX WILKINSON, ECONOMICS CORRESPONDENT

Renault as a significant force in the production of Dodge and Renault Last year's loss will be covered by another subvention from Renault Vehicules Industriels (RVI), the heavy trucks, based on RVI depend on the range of tally over 5,000, compared with 4,770 in 1984. However, in order to parent compared to the control of the cont prevent stocks building up to excessive levels there will be some short-time working on the Commando medium-truck lines in November.

Employment by RTI has now stabilised at 1,500. The company recently set up two wholly owned dealerships, in Glasgow and Birmingham, taking the total to four (the others are in Lon-

Mr Brisset points out that the wholly owned outlets ensure coverultimate customer as well as provid-

However the RPI committee, which includes representatives of

unimpressed by the alternatives.

One possibility would be to follow

the example of France and Switzer-

ever, this would raise a storm of

The Government, too, would be

unwilling to make any changes

which undermined general confi-

copy.

The society is disclosing the document, dated September 10, in anticipation of the Treasury's proposals, to re-establish a pay determination system for the Civil Service. The so-

Mr Leslie Christie, the society's general-secretary designate, said the admission, together with the maintainence of cash limits, showed the government's duplicity

"Civil Service pay has fallen around 29 per cent behind compar-able outside jobs since 1980 and yet the Government clearly have no intention of abandoning the cash limits system which has produced this

nation of why the government ahandoned a formal target for public sector pay increases after two successive three per cent firgures and 3.5 per cent the previous year. Mr MacGregor says the proposed departmental running cost targets, will be "tough but realistic." Del-

egated budgets within departments cannot be indefinitely based on artifically low pay assumptions, and the usefulness of a pay assumption which would again be no more than with Uniquote 3 per cent would be "highly questionable."

Treasury admission on public sector pay

MR JOHN MacGregor, Chief Secre tary to the Treasury, has admitted in a leaked memo that pay factors built into the budgets of Government departments have been "arti-

ficially low."

Inability to continue openly with such deliberate under-estimates is given by Mr MacGregor as the main reason for not announcing a further 3 per cent pay assumption for the public sector this year, un der the new system of departmen

tal running cost targets.

He says more realistic provision for pay should be considered while we must at all costs avoid the erroneous impression that the Gov eroment's commitment to public expenditure control has in any way

Mr MacGregor's comments come in a memo to the Prime Minister and her Cabinet. The Society of Civil and Public Servants, the trada union for middle-management grade civil servants, obtained a

ciety is expected to oppose such an

TREASURY EFFORTS to remove a measure of mortgage interest rates from the Retail Prices Index seem Any tightening of monetary polities of mortgage borrowing has cy rapidly feeds through into a little effect on the spending power higher annual inflation figure via of consumers as a whole. Househol-

pear to push up inflation.

This is because mortgage payshown by an index of unputed shown by an index of unputed ments are measured after tax relief, rents," but these were difficult to so, as the basic rate of income tax keep up to date. This system is still used in Japan, West Germany, the lands and Belgium, but the The memo offers the first expla-

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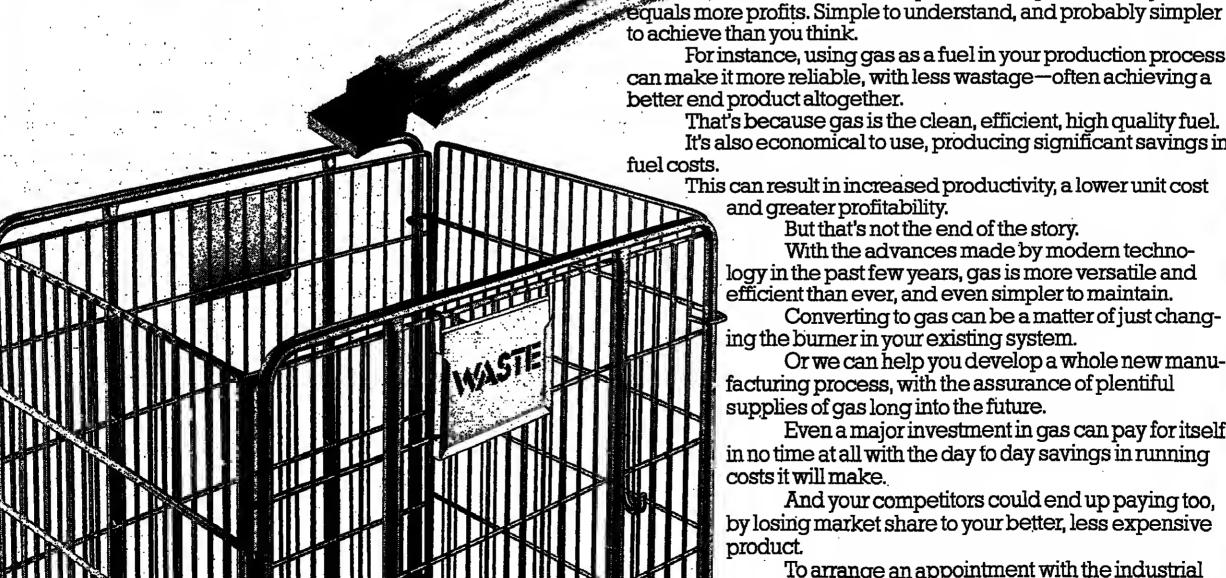
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1986 Futures Diary

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to achieve than you think. For instance, using gas as a fuel in your production process can make it more reliable, with less wastage—often achieving a better end product altogether.

For manufacturers, the equation is simple: fewer rejects

That's because gas is the clean, efficient, high quality fuel. It's also economical to use, producing significant savings in

This can result in increased productivity, a lower unit cost and greater profitability.

But that's not the end of the story.

With the advances made by modern technology in the past few years, gas is more versatile and efficient than ever, and even simpler to maintain.

Converting to gas can be a matter of just changing the burner in your existing system.

Or we can help you develop a whole new manufacturing process, with the assurance of plentiful supplies of gas long into the future.

Even a major investment in gas can pay for itself in no time at all with the day to day savings in running costs it will make.

And your competitors could end up paying too, by losing market share to your better, less expensive product

To arrange an appointment with the industrial specialist of your local British Gas region, dial 100 and ask for FREEFONE INDUSTRIAL GAS.

It's one phone call that could be worth a lot of money. Gas fuels profits.

Europe, June 1985.

In the exclusive middle-range saloon market, there's now a completely new reason for doosing the BMW 5-Series. It's the competition.

Are you aware of all the facts?



Over the past few months, BMW 5-Series competitors have been getting quite

As a result of some admittedly not entirely uninteresting new model introductions. We welcome the news.

Because it at last gives Europe's more demanding drivers a real basis for checking out which car actually offers them the best value for their money. Naturally, you can take features like high quality construction, a contemporary design concept, exceptional standards of comfort and safety for granted in any internationally recognised car of this class. And they're all reasons enough for driving an above-average car. However, we still don't think thay're

enough to help you choose between the very best alternatives at this level. We believe it's essential to take a closer look at the fundamental differences between the leading makes before making your decision. So we'd like to give you a few factual hints

in that direction.

1. Electronic fuel injection.

You'll be surprised how many cars with Impressive-sounding names, and equally impressive prices, still offer conventional carburettor technology. Not so BMW.

More than anything else, BMW exclusivity stands for the very latest in automotive

That's why you can take all the performance, economy and environmental con-sciousness of electronic fuel injection for granted with BMW, starting with the 518i. Not only a significant contributor to longlasting quality but also to lasting value.

2. Digital Motor Electronics. 5. Contemporary.

These days, any so-called quality car range that doesn't offer you Digital Motor Electronics, isn't offering you the best in engine technology. With BMW, you'll discover it's already a

standard on the 525e. Digital Motor Electronics (DME) - the completely computerised engine manage-ment and control system – ensures far-reaching fuel-mix and ignition advan-tages, in terms of performance, economy and exhaust emissions, even when used in conjunction with a catalyst. As many as four of the 5-Series models

feature DME: a technology you'll search for in vain on comparable cars of another

3. 6 cylinders from 2000 cc.

An in-line 6-cylinder engine guarantees noticeably smoother running refinement than 4 or 5 cylinders. BMW gives you all the benefits from as low as 2 litres.

low as 2 litres. The fact that it's universally accepted that 6 cylinders are a prerequiaite for really top-class motoring refinement is amply illustrated by the number of manufacturers who offer it on their higher capacity and higher priced models. A BMW owner is someone who isn't willing

to compromise on refinement even at two

4. No dass constraints.

You can also judge the quality of a model range by its top models.
With the BMW 5-Series you can get up to 3.5 litres capacity and all the torque and unrivalled performance that goes with it. Although the BMW 5-Series models belong to the so-called "exclusive middlerange" category, they nevertheless reflect – especially the high performance 535i, M 535i and M 5 versions — many of the superlative qualities of their larger stablemates, particularly in the exceptional ride and safety reserves of their advanced suspension system.

The BMW 5-Series doesn't just meet tha strictest quality criteria.
It also reflects the demands of our time. BMW exploits the most advanced technologies available to resolve the conflict between dynamic and responsible driving. And the BMW 5-Series combines the classic sporting personality of a BMW with a strictly functional sense of style to create a car with a truly unique character: the concentration on inner values, without the usual obtrusive demonstration of status, leads to a pleasingly new and unpretentious dimension in exclusivity an understatement that takes a positive step towards the more critical and rational attitudes of our day.

If you compare, point by point, the various alternatives in terms of price and value, you're sure to come to the same conclusion as us. There's really only one answer: BMW is the better way to drive.

But that'a something you should experience for yourself. So why not ask your nearest BMW dealer for a personal test drive?

odel and equipment availability in the BMW inter-tional range may vary from country to country.

BMW AG, Munich



INSURANCE

Insurers fire a broadside at 'punitive' U.S. legal system

BY JOHN MOORE, CITY CORRESPONDENT

der widespread attack by the international insurance community in the last few mouths. The latest broadside was launched last week by Mr Maurice Greenberg, president and chief executive of the U.S. insurance company American U.S. insurance company American International Group.

The number of mouths been under the international Group.

In the reinsurance market contingency fee system, which operates only in the U.S. Under this arrangement a lawyer agrees to charge a fee only if he is successful in obtaining a monetary award for his client.

The number of mouths deviced at the contingency fee system, which operates only in the U.S. Under this charge a fee only if he is successful in obtaining a monetary award for his client.

International Group. signed
The number of punitive damage year. awards that we live with today is outrageous," he told delegates at

inally negligent by forcing on him are curbing their activities in this an additional payment as punish-

think punitive damage awards have reached the point of absurdity."

Last month Mr Peter Miller,

chairman of the Lloyd's insurance market, expressed similar sentiments at a seminar in Houston, Texas: "An insurer does not receive reasonable treatment in many United States courts." Mr Miller warned

In 1984 the average product liabil-ity award in the U.S. courts was over 51m, compared with \$345,000 ten years earlier. The average medical malpractice award was \$950,000. U.S. property and casualty insurers lost \$21bn in 1984 from underwriting liability and other busi-ness, and the investment gain of \$17bn was not sufficient to pull the

changes. "At mid-1985 many U.S. of the successor insurer, insurers were facing situations they

The changes are a direct consethe International Risk Manage ing experience of many insurers. been signs of reform in this area.

The New York State legislature has the underwriting experience. The New York State legislature has the underwriting experience. "Punitive damages were intro-duced in the first place to punish a derwriters are now becoming risk adverse" to liability business, and

"If this payment is pessed on to drawal of capacity would cause an insurance company, the wrong-doer has not been pained at all. I tain areas, and some companies there." could be bankrupted unless they were able to secure insurance uct-related injuries. He says that in

disrupted."

Mr Greenberg and Mr Miller continuing change in the legal agree that reforms should take place on the following lines: Insur
In the 1960s and 1970s laws

The insurance industry has been writing liability business on an "occurrence basis", covering any loss that occurred during the policy year Strict liability for product-related no matter when that loss took injuries was introduced. A product

only responds to losses that occurred during the year the insured had the insurance. If the insured industry into profit.

Mr Greenberg said, the experience of the last 18 months among year no claims can be presented.

U.S. insurers had led to dramatic

That claim will be the responsibility

Mr Miller argues that an overall could not have conceived of a year or so before." limit should be imposed on liability insurance policies which includes Insurers were cancelling policies with little warning to a client, reducing cover to a fraction of former that the present fee system for law-yers in the U.S. "encourages and

THE U.S. legal system has been un- limits, and reporting that they were proliferates lawsuits and ell of us

The amount can vary between 30 and 40 per cent of the award and is quence of the disastrous underwrit-sometimes even higher. There have The New York State legislature has passed a bill designed to help the medical profession.

The bill reduces the contingency

percentage of attorney's fees, ranging from 20 per cent of the first \$250,000 of awards and scaling down to 10 per cent of amounts set-

Mr Greenberg is also concerned about U.S. court decisions on prodprotection.

Doctors will not be able to practice, be warned, and "trade will be dards to absolute liability consider-

that the market for liability insurance, whether at Lloyd's or in the U.S. would virtually disappear in many areas unless reforms were implemented.

Now insurers are arguing that a "claims-made" basis should be adopted. The claims made approach manufacturer could be responsible to anyone injured by the use of his products, and even to those who misused them if their use was not manufacturer could be responsible too blatant.

Now absolute liability standards are applied by the U.S. courts, so that the manufacturer is held accountable for product design and failures to warn of potential haz-

Court decisions he believes can often insist that the manufacturer is accountable for a product today rather than what he knew "20 years ago when it was being designed,

Helmsman

THE BREAKFAST TIME TOAST

At 9am each day the board members of James Burrough may be found making their toast.

That's the time when they sample and 'nose' the previous day's distillation of Beefeater London Dry. They like their toast to be clear, brilliant and subtly balanced. With a dry softness that doesn't overwhelm

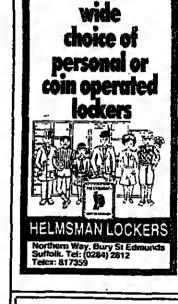
Only then is it allowed to leave the distillery

Invariably it meets the required high

them to raise their glasses to the memory of their founder Mr. James Burrough. A man who, just like them, was

Which is undoubtedly what prompts





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In the early 1800's, denying the existence of distilleries was a national Scottish pastime

Oh, they were there, alright. But all strictly illegal. You see, savoge taxes imposed by the Philistines of Westminster made distilling the national beverage well nigh impossible.

Tax evasion became the anly honaurable caurse. The canny Highlanders took to the hills and the glens.

A whole industry flourished. But it was completely underground. Excisemen, or gougers, morched North, with orders to stomp it out.

The Artful Dodgers.

But it proved a hapeless task. All measures to deter the distillers were met with ridicule. Even a £5 reward for the

discovery of a distilling pipe (or copper "worm") did nathing to halt the flow of whisky. In fact it was o boon far the whisky makers.

When a "worm" was worn out, the distiller would miroculously "find" it, hand it over ta the authorities, claim his reword ond promptly purchase a new ane!

Such was the Highlonders' contempt for the law that it was nat even cansidered a disgrace to be imprisoned far illicit distilling

Indeed, in Dingwall Gool offenders were treated in the mildest possible way, even allawed out an Sundays and special occasions and "hanourably

returned." prisoner even approached the governor

remorkable propositian that they set up o still together in the gaal!

But aut af this lawlessness came greatness. The illicit dram was magnificent.

The Reverend Thomas Guthrie was o boy in 1818 and he recalled that "everybody, with few exceptions, dronk whot was in reolity illicit whisky - for superiar ta thot mode under the eye of the Excise -lords, lairds, members of Parlioment ond ministers of the gospel and everybody else"

And the finest drom of them all was The Glenlivet.

> The Sassenach Connection.

The Glenlivet distillery wos storted by one John Gow Alios Smith.

Bit of a mystery, John Gow Indeed he had very little option.

Having faught and lost with Bonnie Prince Charlie, he had ta flee with his family in 1746 to the remote glen of the river Livet.

And ta baffle the English soldiers, he changed his name from the gaelic Gow ta Smith.

This is why such a Sassenach name as Smith appears on the battle of Scotland's mast venerated whisky.

There in the glen John Smith, ex-Gow, settled in the precise spot where the water and the peot were the best in all Scatland for making



hod spreod far ond wide.

"It is worth oll the wines af France" opined the Doctor in Sir Walter Scatt's St. Ronan's Well, "and mare cordiol to the system besides."

His Majesty's Pleasure. The Glenlivet that Gearge Smith mode even flawed in the corridors of power.

In 1822 King George IV paid on afficial visit ta Edinburgh ond

Elizabeth Gront, an MP's daughter, wrate about it in her

cross: Lord Caryingham, the Chamberlain, was looking everywhere far the pure Glenlivet whisky: the King drank nathing

My father sent word to me -1was the cellorer - ta empty my pet bin, where whisky was lang in the wood, mild as milk and the true controband goût in it."

Such o princely potion couldn't stoy illegal much longer. It was unthinkable that the King should ever have ta deny thot his greatest pleasure didn't octually exist!

Luckily; back at the House of Lords, commonsense was obout ta break out, under the influence of George Smith's landlord, the Duke of Richmond ond Gordon.

In 1823, their Lordships passed an oct which made distilling a commercial proposition.

And the first mon to toke out o licence was aur own George Smith.

Ploin sailing fram then on you'd think. Nothing af the sort.

The neighbours' burning desire.

Although George had decided to go legal, his neighbours in the glen would have none of it. They regarded him as o troitar,

"The autlook was an ugly one," wrote George. "I was worned by my civil neighbours that they meant ta burn the new distillery to the graund ond me in the heart of it."

Such threats in the wild remateness of Glenlivet were not idle. So for his pratection, George

was presented with a pair af hoir trigger pistols, worth ten guineas, o gift fram his friend the Laird of



malt whisky. This mysterious mon

hod stumbled upon a mysterious

It's the woter from this well

explonotion.

thot makes The Glenlivet mogical.

We can't tell you why. There is no

that performs the same mogic.

By the time John Smith's

well. Josie's Well.

And there is no



Union Carbide

The ramifications of the Bhopal disaster

The group's Indian management is in limbo. John Elliott reports

TEN MONTHS after disaster Bhopal when e gas leak from a Union Carhide pesticide plant immediately killed at least 2,000 people and injured tens of thousands more, the U.S. owned company that ran the plant is

operating in a state of limbo. Thet limbo exteods far heyond Bhopai, which in fact represents only a small part of the opera-tions of Union Carhide in India Ltd (UCIL). For in addition to other chemicals and plastics plants, UCIL's major husiness is manufacturing hatteries and

The Indian Government has shunned UCIL, resulting in its delaying approval for new pro-jects in these other ereas of activity and hlocking an interim dividend transfer to the U.S. dividend transfer to the U.S. UCIL has also heen given the cold shoulder hy some other companies, including one which has cancelled e \$10m deal to buy one of its other plants.

Its pesticides site in Bhopal—where people are still dieing from the after-effects of the leak—has been closed by the government and it has not been

government and it has not heen allowed to start up any alterna-tive operations there. For V. P. Gokhale, 49, e

quietly-spoken. London-trained engineer who hecame maneging director of UCIL a year before the disaster, Bhopal has become his major preoccupation, "I spend six hours of my day on Bhopal work of some kind or other, talking to lawyers, cutting beck the workforce, relief measures, meetings with the state government, talks with the central government on its compensation claim, reeding the Press and, sometimes, talking

pensation claim, reeding the that we were in a crisis, and the press and, sometimes, talking to people such as yourself."

He rarely gives newspaper interviews and explains:
"Generally we ere lying low.
Whatever we say is going to be wrong. Our immediete aim is watchful of Carhide then the the thirst that we were in a crisis, and that the twen when we need the best out of our people. "As far as husiness is concerned, there is no persecution as such, no overt moves to harman watchful of Carhide then before." says Gokhale, who is

pansion, carry out what little relief and joh creation work the Indian authorities will allow in Bhopal, and hope that an eventual settlement of the Indian Government's compensa-



V.P. Gokhale: trying to maintain

tion claim egainst Union Car-hide in the U.S. will clear the

Gokhale says morale is high, even though the company has a "bad name." No senior executive has left the company, which has 9,000 employees in 14 mannfacturing locations around India. But there were problems to begin with and various civil liberty and consumer groups have campaigned against its products.
"Morale was down last Decem-

ber. Employees had to face their neighbours who said: 'You're Union Carbide. You are killers'. People feared for their job security at our main plants ewey from Bhopal, so manage-ment teams went out to tell employees it was husiness as usual, that we were in a crisis, and

interviews and explains:
"Generally we ere lying low.
Whatever we say is going to be wrong. Our immediete aim is to do the things that we can in Bhopal."

The management's joh now in this 50-year-old beleaguered company is to protect existing investments, maintain staff morale at a time of little expansion, carry out what little

in 1905, as the Netional Carbon Company of Calcutta, selling batteries. In 1926 lt started manufacture, as the Ever Ready Company, and batteries and torches now make up more than

60 per cent of its £140m e year sales.

Although e very small part of the worldwide Union Carbide empire, it is the largest U.S. owned company in India (Union Carhide has 50.9 per cent of its equity) and its sales make it one of the largest 20 Indian

companies.

Before the disaster it had a good image as e solid if not very adventurous company with its headquarters in one of Bombay's more unprepossessing office blocks. While edmitting office blocks. While edmitting that too little corporate ettention was paid to community affairs (there was no contact with people living around the Bhopal factory hefore the leak) Gokhale is proud of the company's social policy which included using its extensive sales network to distribute contraceptives for the Government's family planning campaign.

It also had e good industrial safety record at most of its factories, although, like many other chemical companies, it has now started planning for possible disasters for the first time. "We are asking 'what if' which we didn't do before," says Gokhale.

But it had been running into problems before last Decem- Although neither company is ber's disaster, even though commenting officially, it seems hattery sales pushed pre-tax that Reliance was growing so profits up from £9.2m in 1983 quickly in other areas that it

to £9.5m in 1984.

The Bhopal pesticides plant, first opened in 1969, has not been a financial success in the past few years and contributed only 6 per cent to the com-pany's sales in 1984. It made what Gokhale describes as "significant losses," helieved to have heen es high as \$3m to \$4m e year on e \$12m to \$14m annual turnover in 1984 and 1985.

Competition with more modern imports and had weather for agriculture hit sales, which fell to 23 per cent obtainable for the products. of installed capecity of 5,000 "We can do nothing else. There tonnes a year in 1984 from 30 is no management time to plan per cent in 1983. This led to temporary shutdowns and low worker and management morale before the leak shut the plant expansion plans are now being pany's annual meeting last



Workers at Union Carbide's Bhopal plant protesting last April that it should be kept open. However,

1973, commercially harvesting shrimps, and it is selling 13 trawlers. Gokhale aays this potentially lucrative business, which has also defeated other large Indian companies, needs more of a "hands-on entrepre-neurial" management style than his sort of company can pro-

UCIL was also not doing well with its main chemicals and plastics subsidiary at Chembur, Bombay, which it arranged late in 1983 to sell for £7.5m (plus £6.8m for working capital) to Reliance Textiles, India's fastest Reliance Textiles, India's fastest growing company. The disposal of what amounted to 25 per cent of UCIL's sales fitted in with Union Carbide's global policy of moving out of polyethylene chemicals. But the sale was abandoned two months ago, after months of delays in obtaining ing government epprovals.

became less interested in the acquisition and also did not want its huoyant reputetion potentially sullied with e UCIL legacy after Bhopal.

So he and some of his head-quarters colleegues are instead learning how to manage relief organisations and organise low

Gokhale says the planned sale was justified commercially because demand for the 25-year-old plant's business would have dried up in about five years when new gas-based crackers came into action. But now there is a polyethylene shortage in India so, making the best of its post-Bhopal situation, UCIL will cash in on higher prices now

permanently.

Slowed down, A £10m venture month.

The company is also closing into silicones for textile and down a diversification started in ruhber industries is stuck in ning to make some progress in seriously.

ment is ostracising UCIL, gas leak and he hopes UCIL, knowing it is hacked by public can make a small start by opinion in Indie partly because it would be politically emhar
A Carbide employees-sponopinion in Indie partly because it would be politically emharassed to be seen giving any new projects or eccepting any new projects of eccepting any new projects or eccepting any necception and new projects or eccepting any new projects or eccept

want to prejudice possible legal action in the future.
"I feel that ooce a settlement (on the compensation) is reached, this cloud will blow over. But the looger it takes, the longer we are not helped in our husiness in India hecause until there is a settlement, nothing can happen. We are not now, for example, applying for new operations or industrial licences," says Gokhale,

to set up in Bhopal. But even here there are problems be-cause some of their offers have been turned down for political reasons, notably a proposal to establish a battery fectory on the Bhopal pesticides site to employ 300 of the former 630

employees.

Most offers of help—medical

government hureacracy, which is showing no interest in issuing the necessary licences. A £1m helium speciality gases project is supposed to be going aheed, hut UCIL has run into hureaucratic delays over essential licences for equipment imports and the location of the site.

It appears that the Government is ostracising UCIL gas leak and he hoose ICIL.

leather and cotton gloves for industrial and general use, initially for UCIL's other factories. Union Carbide in the U.S. has agreed to consider huy'\g some and other companies in India are being epproached.

Ahout £220,000 is being offered to fund the first stage of an urban renewal project with a "community module" of 96 homes, work and community centres as a forerunner of what might happen in Bhopal when the expected millions of pounds skill jobs which UCIL is trying of Union Carbide compensation

> Gokhale says that, despite the presures, he can see no signs in Union Carhide of a "move to pack up and go" out of India. So while they wait for the possible settlement of the compensation claims, he and his colleagues are getting used to a type of public curiosity they would rather evoid.

"At a dinner or on an eirline, as soon as I say I'm from UCIL, strangers develop a greet interest in me for the rest of our time together. I dresd airmonth. line flights these days," says

But Gokhale's team is beginGokhale, a little more than half

IBIS Hotels, which visitors to France will know of as a chain of basic functional properties, the UK within the decade.

Single rooms at the Heethrow

Ibis are £35 a night. "We cut
ont what we feel many execttives do not want in the first
place room sarvice and a

the would winter months.

A £6m SCHEME to refurbish
ont what we feel many execttives do not want in the first
place room sarvice and a

this month by Seaco, owners

BUSINESS travellers can often take advantage of lower winter fares really aimed et the tourist market. This winter, for example, TWA has introduced a U.S. Rover ticket which, for 199 gives four coupons for use on flights serving 60 U.S. cities on TWA domestic routes. Further coupons can be bought for 1925 each. Purchases must be made three weeks in advance.

WHAT WILL be the world's tallest hotel when it opens early next year, the 73-storey Westin Stamford in Singapore, is already proving popular with conventioners. The hotel is attached to the Raffles City Convention Centre.

A USEFUL series of small pocket meps for 10 popular husiness destinations has been produced by the Lunn Poly airport non-stop to New Orleans travel agency chain, as part and St. Louis. It has also of the current marketing hattle of the current marketing hattle for husiness customers. The palm-sized maps show key landmarks, post offices and other details of cities incloding Amsterdam and Brussels, Paris

Business courses

Below-the-line and sponsoring: Japan - competition or cothe use of promotion and sponsoring: sorship in the marketing mix, Milan. November 6-8. Fee: ESOMAR members SwFr 1,000; non-members SwFr 1,200. Details from ESOMAR Central

and New York. The maps are free from Lunn Poly husiness centres—see if you can gct one and escape without also receiving a sales pltch.

HILTON International is to run a new 363-room hotel in Ankara, Turkey. The 18-storey property will open in late 1987 and is in the Kavaklidere area. Hilton already has a hotel in Istanhul. HILTON International is to run

A DAILY non-stop service be-tween London and Houston is to be operated by Continental Airlines this winter. It had been thought that the service, introof Dasic functions of the part of the UK, at Heathrow. The chain duced in April of this year, the UK, at Heathrow in would be reduced during the

tives do not want in the first place — room service and a swimming pool for example."
The rooms do, however, have direct dial 'phones.

BUSINESS travellers can often take advantage of lower winter fares really aimed et the fourist in Britain."

adjoins York station is starting this month by Seaco, owners among other things of the Venice-Simplon Orient Express and the Cipriani Hotel in Venice. The aim is to make the hotel "one of the premier propries in Britain."

MAERSK Air, which runs the supplemental airline route between Southend and Billund in Denmark has linked with Hertz Rent-a-Car to provide business travellers with special car rentel rates in Denmark Cars will be available for Mærsk passengers from £15 a day. Mærsk is now also offering free small confer-ence room facilities at Blilund

THE GARDEN Hotel in Guangzhou (Canton) which is operated by the Peninsula Group, is now officially open. It has in fact heen operating for nearly e year.

stop service with links from Denver to Newark. The Newark New Orleans fare is \$59.

Arthur Sandles

The IBM PC, London, November 25-27. Fee: £690 plus 15 per cent VAT. Details from CGS Institute, Russell House, Russell Street, Windsor SL4 1HQ, Tel: 07535 58811.

Secretariet, JJ Vlottastraat 29, 1071 JP Amsterdam, The Netherlands. Tel: (020)

64.21.41. Telex: 18535 ESMAR

Marketing creativity, Brussels. November 4-8. Fee: non-members BFr 76,000; members AMA/I BFr 68,000. Details from the Registrar, Menagement Centre Europe, rue Caroly 15. B-1040 Brussels. Tel: 32/2/ 516,19,11. Telex: 21,917.

operation. Society for strategic and long range planning national conference and dinner, London, November 21-22, Fee: for Strategic and Long Range Planning, 15 Belgrave Square, London SWIX 8PU. Tel: 01-



HER LONG

NOTICE OF REDEMPTION to the holders of Debentures payable in American Currency of the issue designated

8½% Şinking Fund Debentures Series BW due November 15, 1986 (herein called "Debentures") of the

Q HYDRO-QUÉBEC

PUBLIC NOTICE IS HEREBY GIVEN that the Hydro-Quebec intends to and will redeem for SINKING FUNDING PURPOSES on November 15, 1985 pursuant to the provisions of the Debentures, the following debentures as indicated, of the above-mentioned issue, at 100% of the principal amount plus accrued interest to the redemption date, namely:

Proposed Services of the provisions of the Decembers to the reference of the provision and many in secretary terrors to the reference of the provision and many in secretary terrors to the reference of the provision and the provi

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Burnt fingers from the Forties

By Dominic Lawson

WHEN British Petroloum auctioned 12 per cent of its giant Forties Field in November 1983, the minnows of the North Sea thought they had stumbled on a crock of gold. Utilising new of taxation laws in the 1983 Budget, the companies could use the 75 per cent petroleum use the 75 per cent petroleum revenue tax payable on their slice of the field's production to pay for their exploration programmes. As the rest of the oil would be untaxed, it seemed rather like discovering a small untaxed oilfield.

BP sold 47 0.25 per cent interests in the field at £7.5m each. To a buyor with no exploration experience the stakes might be worth only £4m, but

might be worth only £4m, but to the most active explorers the interest would be worth about film. To justify the price paid the buyer of one 0.25 per cent unit needed a North Sea explor-ation programme of over £2m in each of the following two

in each of the following two
years.

That was the start of the
problems. Many of the buyers
did not have big enough exploration programmes to justify the
purchase. One such company,
Viva was quickly taken over
by Petroler a larger company
with more use for the production.

The Swedish company OK Exploration, in a separate deal with BP, spent £26m on a near L1 per cent stake in Forties, even though it had only two acres of North Sea property to call its own. Worse, the company borrowed to buy the stake, so its Forties production was being used not to fund exploration, of which there was hardly any, but to repay a loan.

OK is now seeking to sell its stake in Forties, and has had talks about this with two UK oil companies, Clydo and Premier.

But there is worse. Following a further enction in July 1964 by Occidental of 13 per cent of the Claymore field, the Depart-ment of Energy stepped in to prevent the development of a secondary market in North Sea secondary markot in North Sea oil production. Telling the North Sea industry that the Government strongly objected to the use of North Sea licences as a freely tradable asset. Emergy Minister Mr Alick Buchanan-Smith declared in Soptember 1984 that any future North Sea asset seller must demonstrate that it had made a positive contribution to the



possible, rather than spend monoy on more refined ways of doveloping the area. Those buyers which believed they could sell out of Forties it the original purchase proved ill judged had burnt their fingers badly. OK Exploration now ploration costs could no longer appears to be itself up for salo, as the only way in which its Swedish parent could sell its Forties stake seems to be by district possing of the entire North Sea holding company.

Some of the buyers with weefully inadequate exploration programmes thought that they could subsequently buy enough. North Sea acreage to justify the carlier purchase. But this had the obvious effect of pushing up sharply the cost of North Sea exploration acreage. According to Mr David Roberts, finance director of Charterbouse Petroleum, some North Seo companies are paying such fancy prices for North Sea acreage that even if they found oil on the blocks they bought, they could still not justify the deal.

Most of the companies involved in this spiral are too small to be operators. So even if they have the exploration to the properties want to move very slowly.

Yet a furthor blow to the move very slowly.

Yet a furthor blow to the move the fouries and Claymore purchasers came in the Budget, when the Government ruled that henceforth onshore exploration. After a great outery from the oil independents in the move properties and Claymore purchasers came in the Budget, when the Government that they could subsequently buy enough. North Sea acreage to fushify the cost of North Sea acreage in this bad, the obvious effect of pushing up sharply the cost of North Sea acreage in the budget was a body-blow.

It looked like curtains for the amiable "Tod" Floyd, founder chairman of the company, and the North Sea asset by sell-in it to Sovereign Oil.

institutional shareholders.
In another rethink, Tarmac has sold its Plascom oil and gas subsidiary, complete with the recently acquired 0.25 per cent stake in Forties to the omnivorous Rio Tinto-Zinc. In anothor part of the North Sea, Dr Colin Phipps, chairman of Clyde Petroleum, has revealed that a number of Claymore and Forties unit holders are only too willing to sell their stakes to Clyde, if only the Government would agree to the transaction.

Claymore field, and it is now

being put up for sale by its institutional shareholders.

Trafalgar House, which bought into 1.5 per cent of the Forties Field in two separate deals, has no regrets, even though it has a very big onthough it has a very big on-shore exploration programme. Says Mr John Williamson, chief executive of Trafalgar House Oil and Gas: "We are trying to build an oil company ond you need cash flow to do that. But some other companies thought that they could explore with cheap money and hit a bonanza overnight. That's not how the oil business works." So top marks to Mr Martin Lovegrove of stockbrokers

So top marks to Mr Martin Lovegrove of stockbrokers James Capel, who wrote in November 1983: "In the fullness of time it may well be proved that in their seramble to justify their longer-term existence, some of the smaller exploration companies will have paid too much for their Forties units, in a few cases, substantially so."

The Islamic market has never quite recovered from the never quite recovered from the revolution in Iran and the fall in oil prices but demand is certainly better now than it was two years ago. On Wednesday Sothohy's sells works of art and carpets, while Christie's concentrates on carpets the following day. A pictorial carpet from Kirman, depicting all the kings of Persia up to the 20th century, carries the top estimate of £65,000, while two rare Kum Kapu prayer rugs should make around £30,000 each.

The event of the week in

The event of the week in New York happens at the week-end when Sothoby's offers a Government strongly objected to the use of North Sea licences as a freely tradable asset, Energy Minister Mr Alick Buchanan-Smith declared in Soptember 1984 that any future North Sea asset seller must demonstrate that it had made a positive contribution to the development of the asset it was proposing to sell.

Naturally, the Forties buyers' motive was the maximum tax henefits out of the field as principle they are stymied if the complete set of engravings from Audubon's "The Birds of from Audubon's "The Birds of America." The plates will be auctioned in 435 seperate lots and should bring in around \$1.2m for the benefit of the Municipal Archives of New York, who had bought the set in 1850 from the artist for \$1,000. New York has six other complete "Birds of America"

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Michael Strutt on a damning survey which suggests grave gaps in current training

Engineers lack knowledge of production processes and materials says report

ENCINEERING designers' plastics (87 per cent), poly-knowledge of modern materials amides (81 per cent) or and production processes is polyester moulding compounds "abysmal" according to a report (72 per cent). hased on research across four key engineering sectors.

The report, sponsored by the British Plastics Federation, the Production Engineering Research Association, Du Pont, and British Industrial Plastics is published today in Eureka. the technology transfer journal.
It says toat even design
engineers fresh from higher
education know little about the latest materials and are learning "on the joh" about tech-niques which have been in use for 20 years or more.

The survey covered responses from 652 chief design engineers in four industrial sectors: automotive, mechanical, electrical/electronic, and instrumentation. They were asked about their knowledge of materials and processes in four component groups - casings, hearings, shaft gears, and electronic components — which are common to their industries.

As expected, there was small swing from the use of traditional steels and cast irons towards thermoplastics. But more than half of the people questioned knew "little or nothing" about nylon, which has been available in various forms for more than a quarter of a century. Only 26 per cent knew enough about acetals and only 25 per cent enough about polycarbonates to consider speci-

fying either material.

The report says designers' knowledge of production processes is equally poor. Among traditional processes, only 27 per cent of those who knew that sintering was relevant to their husiness were familiar enough with the process to consider it seriously.

6There is a need for a lot more training of engineers in the

use of plastics in real applications9

Only 29 per cent were knowledgeable about injection moulding and 34 per cent about metal extrusion. Among newer processes, only 7 per cent knew about superplastic forming-in spite of wide publicity and its enormous industrial poten-

ferrous metals to thermoplastics was most marked in the production of instrument casings, heing well exploited "hy the knowledgeable few." And among electrical and electronic components there was a big swing (29 per cent) to thermoplastics

advanced materials than their older counterparts.

"Indeed, of the "Indeed, of the young designers specifying casings, for example, 11 per cent actually changed to cast iron and 17 per cent to non-ferrous metals, while a higher than average number changed from more modern materials." This reflected "the lack of materials literacy even among young literacy even among young designers with outstanding

He added: "Engineers do need to make the effort, for a material which is slightly out of the ordinary, to understand its properties and possible

"There is a need for a lot more training of engineers in the use of plastics in real applications to give them a solid background in plastics engi-

The response to the postal survey, which included many large companies, was more than 60 per cent, the report says, "which itself shows the seriousness with which Britain's most senior product champions view their dilemma."

Experience—their own or aomeone else's—was the most important factor influencing those designera considering alternative materials, while the knowledge gained from their education was inadequate.
'Education leans towards

olycarhonates to consider specifing either material.

Most of the designers knew for shafts and gears.

Mr Roger Bishop Eureka's ef applications engineering," editor, said: "It was noticeable in all the areas surveyed, that sities lack the means to offer little or nothing about fluoro- young chief designers were hand-on experience of new polymers (85 per cent), foamed much less likely to specify materials."

You are standing facing the much-praised work of art on display which is made up of 3cm diameter rods

welded one on top of another. What point of the structure is nearest you in the vertical plane?

Which of the following generic materials are you 30%

vey suggests, is that since the mid-1970s the plastics sector has directed its marketing towards the trade moulder (its principal source of revenue), a reversal moting to product designers who specify tha materials. Pro-ducers in other sectors, notably

A remarkable subsidiary find-ing of the survey is that well over half the engineers who replied reported that changes had been made in the materials they specified without their Full computer analysed results, prior approval, most often by price £2,250; section analysis purchasing departments.

light alloy, continued to do

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The only real explanation for sured he ore has serious implithis "worying" trend, the sur-vey suggests. is that since the reliability "if tried and tested prototypes are helng compro the design effice."

"This will come as a shock to the design world at large who have the legal responsi-hility for the performance of their designs," it adds.

Th report urges further research in the area of faster-moving materials, particularly the use of surface coatings and thermoplastics in the design of

reports from £500. From Find-lay Publications, Franks Hall, The report says this inter- lay Publications, Franks Hall ference—a problem never mea- Horton Kirby, Kent DA4 9LL.

Boeing draws on its years of experience

The big U.S. company is not letting valuable expertise go to waste, reports Peter Marsh

YJUNG engineers working on tbe aeroplanes of the future at Boeing's design laboratories in

Boeing's design laboratories in Seattle can call on the expertise of one of the company's most experienced workers-locked in the memory of a computer.

Boeing Computer Services, the aerospace company's computing arm, has produced this so-called expert system using a set of rules about aircraft design culled from an unnamed

set of rules about aircraft design culled from an unnamed
employee who has been with
Boeing for 40 years.
For months on end, computer
worker talked to the worker to
learn the details of how he goes
ahout his job. These were put
into the form of rules — of
the sort "if x is true and y is
true then condition x has an N the sort "if x is true and y is true then condition z has an N per cent chance of being correct" — to become part of a segment of comnlex software that runs on a Xerox or Symbolics microcomputer.

According to Mr Robert Dry-den, president of Boeing Computerf Services, the expert sys-tem does not so much solve engineers' problems as guide them to the correct approach.

For instance, a technical worker might have difficulty designing a particular wing com-ponent in a way that minimises the likelihood of wind-induced vibration once the aircraft is in the air.

computer would come up with a series of proposals or hints as to the correct approach or simply come back with more questions which may help the designer find the answer.

Companies in many areas of examining how far expert sys-tems can help them in areas such as diagnosing faults in such as diagnosing faults in manufacturing or advice systems in offices. DEC, the U.S. computer company, was one of the first organisations to use the equipment routinely to provide advice for workers assembling complex electronic equipment.

The 1,200-strong Boeing Computer to structure the computer to structure the computer to the computer to structure the structure in three dimensions and with high accuracy) is called Dyna 3D and was produced by the Lawrence Livermore Laboratory near San Francisco for use bythe U.S. Other British customers for the Cay include Rolls-Royce, which used the computer to structure the structure of the structure that the structure of the computer to structure the structure of the computer the structure of the structure of the computer to structure the structure of the computer to structure the structure of the

ment.
The 1,200-strong Boeing Computer Services has annual sales of \$1.2bn, of which 60 per cent is generated through the supply of expertise and hardware to other parts of the \$10bn-turn-over Boeing corporation. For instance, the computing arm has provided a management system with which production engineers keep track of the 4.5m components that go into a through a production line.

The computer services division also built the world-

wide communications network which links the company's plants and offices by telephone plants and offices by telephone lines and satellites. With this system, for instance, engineers in Boeing's data centre in Vienna, Virginia, can transmit sofeware codes needed to operate machine tools and industrial robots to the main factories in Seattle. The rest of Boeing Computer

Service's income comes from sales to external customers. For example, the company is huilding a \$210m computer net-work for the U.S. National and Aeronautics Administration.

To be completed next year, the system will connect the ad-ministration's seven main establishments, including the establishments, including the space-shuttle launch site at the Kennady Space Center in Florida and the control room for manned space flights at the Johnson Space Center in Henstein

In other work, the computer division leases time on Boeing's Cray X-MP computer in Seattla to customers who require exeremely powerful processing for applications such as simulation of complicated events.

With the \$16m Cray machine. custnmer can perform in a couple of days an operation which would take a month on a DEC VAX machine (a power-ful minicomputer in general use for scientific applications).

Among tha customers are several British organisations which gain access to the Cray ever a telecommunications link with Boelng's UK offices in Warrington, Watford or

For instance, designers working at the National Nuclear Corporation (the British company and the secondary and the secon Nuclear Corporation (the British company that builds nuclear reactors) have obtained simulations of what could happen in a nuclear plant in the event of a pipe rupture.

The software used in this simulation (which depicts such alternations in thems dimensions)

which used the computer to work out in fine detail what happens if hirds collide with an aircraft's jet engine while in flight, and various defence contractors who simulated the effects of shells hitting objects such as huildings or tanks. Minerals companies such as Shell and Exxon have also used the Cray to obtain representamons of production aperat



UK warms to expert systems

EVIDENCE IS emerging that UK-based companies are huying and experimenting with expert systems (ESs) in a substantial way, confirming the claims of suppliers who have been reporting remark-able interest in these sophisticated computer programs.

About 35 per cent of a sample of 229 corporations surveyed by Pactel, the computer and communications consultancy, said they were either using, developing or experimenting with expert systems; 54 per cent of the sample said they were doing nothing

But 75 per cent of the companies responding thought there was potential for expert systems to help their arganisations, with the majority believing that ESs would be sufficiently advanced within five years to provide real value te their companies.

The Paciel study showed that only 5 per cent of respondents were actually using an ES within their erganisations; 4 per cent were develing systems and 26 per cent evaluating and experiment-

Administration was the most commonly mentioned use for an ES with marketing, research and development, design and maintenance also attracting support. ESs can be programmed with the "rules" of an administrative procedure so making it possible for them 1. to be used to resolve questions of procedure and so on. • Industry groups have been forming ES clubs to swop information and to help promote the technology. The Alvey Directorate, responsible for the UK's collaborative programme in advanced computing, already helps te fund such a club for the banking community. Next week, it is setting up a similar organisation for the insurance community, Aries (Alvey Research into Insurand Expert Systems).

Structureboard comes to

has come to Europe for the first time, bringing with it some of the latest technology in wood processing.

processing.

The board, well established in the U.S. and Canada where it is produced by about 30 mills, is cheaper than plywood and stronger than chipboard. Instead of using whole strips of wood for plywood or grinding trees into near splinters and glueling them togather to make chipboard, atructureboard forms a mat out of three or four-inch mat out of three or four-inch strands of wood bonded together. The strands keep the strength of tha fibres, which makes the board ideal for building or concrete shuttering, crates and packing.

Highland Forest Products at Dalcross, east of Inverness, is form the middle layer, followed now in full production aiming at a yearly output of 75,000 the other outer aide.

The mat of strands is then pressed and heated to bond techniques in structureboard production.

Pine logs from east Highland forests within a 50-mile radius are stripped of their bark on arrival and then cut up into

dried in large revolving ovens before being coated with wax

What gives this production technique the leading edge is the next stage—the "orienta-tion" of the strands. Large combs lay the strands down roughly in line with the length of the board to form its out-side layer. Then strands are laid

Mark Meredith on a wood processing system now being used in Scotland

Laying the fibres in two directions gives the board added strength, while orientation gives it more useful properties than other types of structure board where the strands are laid down at random Bark from the trans at random. Bark from the trees is dried and burned to supply energy for production,

The process also gives it the name of orientated strand board as part of the structure-board family. Structureboard is board family. Structureboard is alos known as waferboard and Highland Forest Products mar-kets its product under the name Stirlingboard. One of its dis-advantages is its matted appear-ance which requires a veneer or plastic covering hefore applica-tion in areas like furniture.

The Scotitsh plant is ideally suited to the small ant round-wood available from the nearby forests, whose trees are usually too small for plywood produc-

Mr John Godfrey, managing director of Highland Forest Products, hopes to make inroads into the 1m cubic metres of plywood which is imported into Britain each year.

GENERAL SHOPPING S.A.

in liquidation

Société Holding Internationale pour le Commerce de Détail 8, Rue Zithe, Luxemburg

NOTICE IS HEREBY GIVEN that the

ANNUAL GENERAL MEETING

of General Shopping S.A. in liquidation will be held in the conference room of the Association des Banques et Banquiers Luxembourgeois, 23, Avenue Monterey (7th floor), Luxemburg, on 28th October 1985 at 11.00 a.m. **AGENDA**

1. Report of the Board of Liquidators on the progress of the liquidation. Miscellaneous.

In order to be entitled to attend the above General Meeting, the share-holders—according to Article 27 of the Articles of Incorporation—must deposit their share certificates at least five days prior to the Meeting (in this case on Monday, 21st October, at the latest) with the bank mentioned hereafter. Against deposit of share certificates, the following bank in the United Kingdom will then issue entrance cards for the Meeting:

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For the Board of Liquidators W. WIRTH, Chairman

Luxemburg, 23rd September 1985

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(01-240 1871) Alexandra Pavilion, London

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Accountants' Exhibition (01-995 8003) Barbican Centre

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and Industry (01-621 1355) Skinners' Hall, EC4

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BOWMER & KIRKLAND has secured fil3.5m orders. Contracts awarded include: £4.8m superstore for J. Sainsbury at Oxford; £1.3m office development for Estates & General Investments at Aylesbury; £3.5m supermarket development for Arkwright Estates and fitting out for Arkwright Stores at Huckmall, Nottingham; £460,000 conversion and refurbishment of a warebouse for an electronics company in Stevenage; £40,000 refurbishment of the Specification are to be completed Southampton, for the repair of the Specification are to be completed Southampton, for the repair of the Specification are to be completed Southampton, for the repair of the state, because of the second for an electronics company in Stevenage; £40,000 refurbishment of a warebouse for an electronics company in Stevenage; £40,000 refurbishment of the specification are to be completed Southampton, for the repair of the state, because and office automation equipment in a clean at Gatwick Airport.

More refurbishment for Trent Regional Health Authority.

CLUGSTON CONSTRUCTION CONSTRUCTION Scunthorpe, bas worth of the state of the second for th

thorpe.

In Saxilby, six miles from Lincoln, Clugston is lo undertake the civil engineering works to a controlled washland on the River Till as the first part of the Lincoln flood alleviation scheme. Valued at £1.2m, the contract is programmed for two years, but Cluston expect completion in

Clugation expect completion in 18 mooths.

Other work iocludes a service reserve at Mossley, Manchester, for North West Water, realign and improve King's Road, Cleethorpes for Humberside County Council, construct a sludge disposal scheme at Acomb, York, for the York Waterworks Company, and on the industrial glde all civil engineering and building work associated to a biospecialities section at Selby for John & Largest being construction of a ties section at Selby for John & Lundon Borough of Ealing, and a workshop facility at Park include an air combat simulator building at RAF Coningsby for building at RAF Coningsby for the Property Services Agency.

FINANCIAL TIMES

STEVENAGE SURVEY

November 25, 1985

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THE GENERAL ORGANISATION FOR THE EXPLOITATION AND DEVELOPMENT OF THE EUPPRATES BASIN IGOCOUST RAGOA SYRIA REQUIRES THE SUPPLY OF LABORATORY TOOLS AND INSTRUMENTS

cheical Specifications and Special Conditions as follows:

—instrument for seeds blantles; numbers of shelves: 20-30 shelf anti-rust, the light, temperature ang emplisture to be adjusted satomatically, electrically 220Y, Quantity: One instrument.

2—Seeds sucking and drattiputing instrument: Epulpped with metal slews of different slots of adjest to suck the pagnitty of the seeds requisited to be plasted. Electrically 220Y. Buantity: One instrument.

plasted. Electrically 220V. Buantity: One instrument.

-Seeds counting instrument working pt his base of centrifugal force of
photo cell counting capacity: 1,000-15,000 seedsecond, the counting can be
nolustable. Electrically 220V. Quantity: One instrument.

-Gringing isstrumum for the direct glanting samples: electrically 220V.

Quantity: One instrument.

-Extractor for the planting laice.

-Gauge for measuring the square percessage: works by photo cell, Electrically 220V. Beandty: One.

trically 220V. Beandty: One.

7—Boy for keeping seeds moisture: Aluminiam, casacity is to closed firmly. One.

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12-Enlarging lens on support. Olsmeter 10-15cm, enlarging power 10 times.

Quantity: Onc.

13—Pitry dishes for tungus testing, plastic, transparent, Olameter 10-15 cm.

14—The bidder submits priced spare parts its sufficient for maintaining the issumments for 0 years.

15—The bidder undertakes the assembly had operation.

The bidder usdertakes the assembly and operation.

The bidder submits the requested estimates and the tochnical building with the financial pifer as well as priced spare parts catalogues.

Delivery terms: C + 3 Syrian port.

Payment by LIC opered 100 per cent, 80 per cent to be released against shipping documents and 20 eye cant to be released when preparing the preliminary receivaling report for the poods.

Tender publishing costs and stamp daties to be borne totally by the successful effect.

Ferformance bong 10 per cent of contract price to be submitted by Bank gunrantee through asy branch of the commercial basis of Syria.

Goarnnice period one year started as from the preliminary receiving report. Package by wooden cases, scarontity.

Offerer should be a manufacturer or an official agent by submitting the subsorted documinus.

subnorted documunts.

-Conditions and succifications obtainable from COEDES Racca or from any gamascus or Alepso offices.

-Deadline: The end of the official working hours on December 14, 1885, sites which offer inquisit stand from 90 days, offers up be submitted directly to the treadquarter of the Organisation in Racca or to nay of the offices on Damascus or Alepso.

-Bud Sport 8 per cent of tender price to be submitted by Bash Gasrantee Confirmed through and Branch or the CBS.

-Delivery: Shortest possible.

20 per cont from the contact price.

"The offer to be submitted is 3 envelopes"
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(b) for this contact commercial offer is well as ant and total price; and
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The offerer should be manufacturer or as official inpent and assign e
chosen address in SAR.

The offerer must abide by the rules of the contracts regulations lasted by decree NP. 185 of 1974 and with the technical conditions intracand to this

OR ENG ABOO KASEM

-Delivery: Shortest possible.

-Oelay Pennity: 0.t per cent per day from contract price sot exce - 20 per cont from the contract price.

Technical Specifications and Special Conditions as follows

CONSTRUCTION CONTRACTS

£15m orders for Balfour Beatty

totalling £15m. Largest is a 2 £9.10m order placed by the Property Services Agency for construction of a waste area support unit building at Aldermaston. This three-storey building will have a reinforced concrete fram eand structural steel ramp. External works and bridges, drainage and canals to the restriction of two and three-lane works at Thamesmead, to be completed before the end of bridges, drainage and canals to the year.

WALLIS has secured contracts bow Land (£0.7m), and in Epsom, totalling over £13m including building has started on a community of the Scottish Mutual Assurance Street, for Coutts & Co at No 15 and for The Scottish Provident Work starts later this month and contracting of a which the starts later this month and contracting of a start later this month. CLUGSTON CONSTRUCTION, two refurbishments in Lombard Scunthorpe, bas won contracts worth £5m. Largest is a £1.5m office block for Conoco (UK). Viking Gas Terminal, at Mable-thereof the contract of the contr Institution at Nos 1-6, which on construction of a retail and together are worth over £6.3m.

At Orbil House, Hangar Lane, Queeo Street, Cardif (£0.8m), a fast-track, design and build contract to fit out offices for IBM Also in Cardif, Walls is build-(£0.8m) will be completed in 15 weeks, whila in Bromley, construction is underway of an (£0.6m). In Newport, Gwent, industrial development for Rain-

Institution at Nos 1-6, which on construction of a retail and together are worth over £6.3m. commercial development in

of two advance factory units at Queensway Meadows (£1m) for the Welsh Devslopment Agency is underway, together with refurbishment of the pedestrian areas as the first phase of the Combran Town Ceotre redevelopment (£0,65m).

The property division has two residential developments under construction at Portskewett and Mathern, the first comprising 28 bungalows (£0,6m) and the second, 20 detached dewillings (£0,8m).

Newbury motorway services complex

contracts for British Telecom, London Transport and the Home Office in London and the Home Counties. Further work for the Try Group has been gained under measured term and main-tenance contracts from both government agency and local anthority sources representing an additional flow per annum turnover for the construction divisions.

PARLIAMENTARY DIARY

This week in the Lords

TODAY Transport Bill: Report (first day). TOMORROW Pil and Pipolines Bill: Report Law Reform (Miscellaneous Provisione) (Scotland) Bill: Report

WEDNESDAY AND THURSDAY FRIDAY

REPUBLIQUE ALGERIENNE

DEMOCRATIQUE ET POPULAIRE

(Algerian Popular Democratic Republic)

MINISTRY FOR HIGHER EDUCATION

(Ministere de l'Enseignement Superieur) DIRECTION DE L'ADMINISTRATION DES MOYENS DES MATERIELS ET FINANCIERS

> (Ministry for the Administration of Resources, Equipment and Finance) SUB-DIRECTORATE FOR EQUIPMENT BUDGET NATIONAL AND INTERNATIONAL INVITATION TO TENDER Na. 1/85 "S.D.B.E." OF Na./5.621.226201201

An open National and International Invitation to Tender is being founched for the acquisition of various items for equipment of the University Library of the U.S.T.H.B. Specifications can be obtained from the "Siège (office) du Ministère de l'Enseignement Supérieur - Direction de l'Administretion des Moyens des Matériels et Financiers - S/Direction du Budget d'Equipment, I Rue Bachir ATTAR, Place du ler Mai, ALGER

Tenders accompanied by the relevant documentation should be sent in a double sealed envelope to the above address.

The outside of the envelope, which should not bear any mark that might identify the tenderer, should be addressed to the Ministère de l'Enseignement Supérieur, and include the following heading "A.O.N.I. No 1/85 SOBE - Equipement de 1a Bibliotèque Universitaire de l'U.S.T.H.B. soumission à ne pas ouvrir [proposal, not to be opened]. The final date for receipt of tenders is fixed at (45) forty-five days from the first publication of this nodce in the national press.

Tenderers are reminded that all tenders must be occompanied by company and fiscal documents as indicated in circular No. 21 D.G.C.I. - D.M.P. of the Ministry of Trade

Tenderers shall be bound by their proposals for a period of one hundred and twenty days (120) with effect from the closing date of this notice.

FINANCIAL DIARY FOR THE WEEK

The following is a record of the principal busicess and financial engagements during the week. The board meetings are mainly for the purpose of considering dividends and official indications are not always available whether dividends concerned are interims or finals. The sub-divisions shown below are based mainly on last year's timetable.

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STRUCTION, a BICC company, insulation are included. The Thamesmead all as part of the has been awarded contracts totalling £15m. Largest is a special section of a waste ares support unit building at Alder the pleased are order for \$500 contract to repairs and partial reconstruction of a waste ares support unit building at Alder the please and are order for \$500 contract to repairs and partial reconstruction of a waste ares support unit building at Alder the property \$500 contract to repairs and partial reconstruction of a waste ares support unit building at Alder the property \$500 contract to repairs and partial reconstruction of a waste ares support unit building at Alder the property \$500 contract to repairs and partial reconstruction of a waste ares support unit building at Alder the property \$500 contract to repairs and partial reconstruction to the property \$500 contract to repairs and partial reconstruction to the property \$500 contract to repairs and partial reconstruction to the property \$500 contract to repairs and partial reconstruction to the property \$500 contract to repairs and partial reconstruction to the property \$500 contract to repairs and partial reconstruction to the property \$500 contract to repair \$500 contract to repairs and partial reconstruction to the property \$500 contract to repair \$500 contract to the property \$500

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BEARER SHARES

CREDIT D'EQUIPEMENT DES PETITES ET DES

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Company Notices

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BEARER SHARES

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INCREMENTAL Antities

NOTICE 45 HERRBY GIVEN that the proposal to amend the Articles of Incorporation was not dealt with ac the Annual General brooting of shareholders which was reed on Coupler 3, 1888 due to the Annual Herrick Strick 18 HERBBY GIVEN that a Secual General Meeting of shareholders will be held on November 8, 1885 at 4 pricets p.m. dotal times 21 the offices of the Company B John B. Gorsiways, Curacao (N.A.), just for the sole purpose to the age of the process to the age of the process to the age of the process of the Articles of Incorporation Annual Company N.V. Menaging Orector

LE DIRECTOIRE

BUSINESSMAN'S DIARY

UK TRADE FAIRS AND EXHIBITIONS

October 17:27 Motorfair '85 (01-439 0875)

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Earls Court International Business Show (01-405 6233) NEC, Birmingham October 22-24

International Products, Services and Technology for Financial Houses — BANKING (021-705 6707) Barblean Centre October 25-November 3
International Bike Show (01-385)
1200)
NEC, Birmingham
October 29-November 1
Home Interiors Exhibition—
London (01-385 1200) Olympia
London (01-385 1200) Olympia October 25-November 3

October 29-11 Cleaning and Maintenance Exhi-bition -- EUROPACLEAN (0923 777000) Barbican Centro OVERSEAS TRADE FAIRS

October 16-19 International Industrial Elec-tronics and Electro Techniques Trade Fair (01-977 4551) Vienna etober 17-18 European Marine Trade Exhibition—EMTEC (0202 687070)
Hamburg

October 18-27
The 1935 International Capital
Goods Trade Fair (Cleveland
(216) 676 6000) Cleveland, Ohio October 20-24
International Videocommunication Market Exhibition—VIDCOM

Petrochamicals, Chemical and Plastic Industries Exhibition and Conference — PETCHEM-PLAST (01486 3741) Al-Khobar November 5-8 International Fair of Hydraulics, Pneumatics, Industrial Robots and Automation — AUTOMAT ASIA (01-683 1158) Singapore November 12-16 Maritime Trade Fair — EURO-PORT (01-437 2175) Amsterdam November 10-14 Arab Home Furnishing and Consumer Goods Show (01-486 1961) Bahrain TEX (01-868 4466) Amsterdam 1961)

Conferences: Export (01-242 1242)

Finance (01-236 3288)

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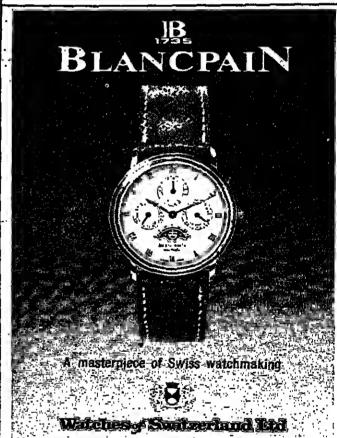
Inter Continental Hotel, Wi

Risk Research Group: Solvency assessment (01-236 2175)
Waldorf Hotel, WC2
October 21-22
Inter Contin October 21-22
FT Conference: Electronic financial services (01-621 1355)
Hotel Inter-Continental, Wi Hotel Inter-Continental, W1

October 23-25
International Economic Rela- FT Conference: The SDI, Eureka tions: Opportunities for West European companies in trade with Czechoslovakia and Hun-gary (03 835 4864) Prague October 24

October 24
Institute of Directors: How to increase your sales (01-839 1233)
Italian (01-242 6855)
Post House, Reading Post House, Reading Post Pos

Anyone wishing to attend any of the above events is advised to telephone the organisers to ensure that there has been no change in the details published.



HOROLOGISTS *

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TO THE CREDIT BUSINESS New consumer credit totalled £3.4 bn in 1984. How will this multi-

New consumer credit totalled 1:3.4 bn sri 1984. How will this multi-billion pound business develop?

This new Special Report analyses the market for consumer credit in the UK. It identifies the providers of credit and their products and forecasts trends in credit borrowing, lending and setting, 122 statisti-cal tables plus illustrative charts give the hard facts needed to understand the business and a special appendix describes govern-ment regulation of the market place.

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INVITATION FOR BIDS

The Republic of Turkey has received a loan from the loternational Bank for Reconstruction and Development (IBRD) in various currencies towards the cost of the third ports project and it is intended that part of the proceeds of this loan will be appled to eligible payments under the contracts for which this invitation to bid is

The Turkish state railways (Turkiye Cumhuriyeti Devlet Demir Yollari Isletmesi Genel Mudurlugu—TCDD) now invites blds for the supply of:

9 pieces of standard container gentry crane
 3 pieces of lightweight container gentry crane

27 pieces of rubber tired mobile container stacking yard gantry crane
 1,620 metres of crane rails
 Crane rail fastening device

This bid invitation is only open for the suppliers from member countries of the IBRD and Switzerland and Taiwan, China. All bids must be accompanied by a security of 20 per cent of the total value of the bld.

Tender documents pertaining to each of the above inquiry may be purchased against remittence of U.S.2300 each for the cranes and U.S.2100 each for the crane rails and fastening devices from the following address as from October 21, 1985 and the bids shall be submitted until December 20, 1985 15.00 hours at the latest.

> TCDD Isletmesi Genel Mudurlugu Malzeme Dairesi Baskanligi Gar-Ankara/Turkey

Company Notices

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For the period of one month, from October 9 1985 to November 12 1985 (34 days), the notes will beet interest at the rate of 8½, per cent per annam.

The payable interest see November 12, 1985 for each nominal note of U.S.\$10,000 will be U.S.\$77.33.

Clubs

EYE has putilized the others because of a policy of lab play and value for money. Support from 10-3.20 am. Disco and tap musicians, Blamorous hostesses, exciting Boorshows, 189, Repent 8t. 01-734 68519.

Art Galleries

BROWSE & BARBY, 18 Cork Street, London W1. 01.734 7654, CARISTOPHER STEIN. New Paintings.

MASS BOROUGH, 6 Albemarie 5t. W1. OFFIR. HACKER caintings and works on Aper. First London Exhibition, 2 Oct. 2, Nov. Mos. Fil. 10.5.30, Sals. 10.-2.30, 01.029 5161. RICHARO GREEN, 44 DOVER STITOS WI 493 3039. ANNUAL EXHIBITION OF SPORTING PAINTINGS. Daily 10-B. 515. B.30-12.00.

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Architecture

An adventure in Harvard

Celebrations are being held at Harvard University this week to mark the opening of an important museum. There is cause to celebrate on the architectural front too. The new bullding is the work of the British architect James Stirling. British architect James Stirling, famous already for the muchadmired extension to the Staatsgalerie in Stuttgart, and shortly to have his galleries for the Turner Collection at the Tate Gallery unveiled. Last week he was also named as one of the six shortlisted architects who are preparing designs for the extension of the London National Gallery.

Harvard bas always been fortunate in its benefactors and sometimes in its architects. The campus is an architecturally

campus is an architecturally mixed bag and the Stirling huilding joins a row of university premises by architects as varied as Coolidge, Shepley, Bulfinch and Abbot (the present Fogg Museum) and Le Corbusier (the Carpenter

Centre).

The benefactor — the museum will bear his name — is Dr Arthur M. Sackler, a collector, publisher and research physicist. His museum will join the Fogg and the Busch-Reisinger as that third of Harvard's museums and will be used principally to house the university's collections of ancient, oriental and Islamic art. It will be a teching museum. The philosophy at Harvard is that students of the history of art learn "by contagion." Works of art are constantly on display and seen daily on the way to classrooms or lectures. The architect has understood and interpreted the privacy of the collectect has understood and inter-preted the privacy of the collec-tions brilliantly. Although they are seen in public galleries, the scale is small, and the associa-tion between the public and the work of art is intimate. The faintly exotic appearance of the

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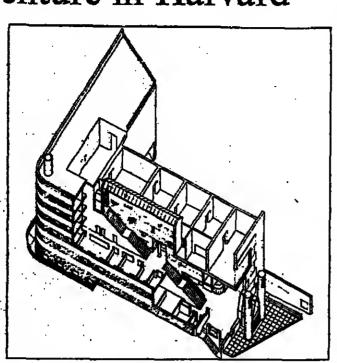
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preted the privacy of the collections brilliantly. Although they are seen in public galleries, the striped brick are banal—scale is small, and the association between the public and the work of art is intimate. The faintly exotic appearance of the public spaces, particularly the main stair, gives the visitor o sense of penetrating a special world.

The museum is o complex and ingenious new building that forces any visitor to contemplate present architectural dilemnas, it occupies an Lahaped site across Broadway from the main entrance between the public and the private rooms, it occupies an Lahaped site across Broadway from the main entrance between the high walls of the stair, lain to the high walls of the stair, between the result is highly and has now been diming the new Sackler Museum to the Fogg. This is a strange facade, looking like a fact the walls of the walls of the stairs; it is like enting a rich acquaing across at Harvard with a curious look in its eye imply



A cut-away view of the new Sackler Museum at Harvard, by the British architect James Stirling.

The galleries are immensely

uses vivid green paint where As the drawing above shows, the architect has solved difficult spatial and use problems in an elementary but sensible way. He places the teaching room in a band around the street side of the museum and places a montantary trains. ever possible in many of his buildings). Fortunately the main galleries are finished in simple rough plaster, usually cream with solid oak floors and timber surrounds to openings. successful. They are varied in size, well-proportioned and free of almost all of wilful jokes. The circular holes cut into the skirtings are an aberration that mental stair at the centre. The galleries occupy a separate realm. On the street facade the random pattern of windows and the striped brick are banal— it is the interior that counts.

Il Trovatore/Covent Garden

Rodney Milnes

of routing effects were precisely calculated without, however, appearing to be—tha secret of middle-period Verdi and one understood by all too few. This was most distinguished music-making.

approach ribbed on on at least one member of his cast, Elizabeth Connell (Leonora). It was characteristically bold of her to present her new credentials as a dramatic soprano to London in one of the most demanding of all poles in that London in one of the most de-manding of all roles in that repertory, and if she scored less than a total success, there was still much in her interpretation to admire. First and foremost she sang the words as if they meant comething (which they do) and shaped even the most routine phrase of recitative with musical and dramatic in-sight. Much of the role was onite rightly sung in a gente sight. Much of the role was quite rightly sung in a gente mezza toce, eloquently coloured, and Leonora's vulner-ability was throughout touchingly conveyed.

So far so good, but on this squandere evidence it would be idle to can belto.

The Royal Opera's 276th per-formance of Verdi's blood-curdling melodroma on range. While passages requir-Saturday cheerfully gave the ing technical agility were volced Saturday cheerfully gave the liet to tha tiresome old saw with impressive precision, just about it needing only the four where the tone should expand best singers in the world, since the most consistently sotisfying aspect of tha evening was tha conducting of Giuseppe Patane and the sterling contributions he inspired from an alert orchestra and a chorus maintaining its excellent current from tha leadership of Peter remains to be seen. But the Burian. Nothing was left to chance, and there was no whiff form in the fourth-act scena of routina: effects were indicates that all may be well indicates that all may be well after a performance or two: it nora's hest moments coma in "Tu vedrai" and "Vivra!" The

and one understood by all too few. This was most distinguished music-making.

Sig Patanè's fresh yet mature approach rnbbed oft on at least ona member of his cast, Elizabeth Connell (Leonora). It was characteristically bold of the state of which at might accund the state of which at might accund the state of the sta face of which it might abund ungrateful to ask for a touch more bold italianita, a drop or two of Mediterranean oil applied to the phrasing. But what a marvellous Mandryka and Wolfram Mr Brendel must he. Willard White (Ferrando) was in superb voice and matched Miss Connell in clarity and point of verbal projection.

and point of verbal projection.
On more familiar ground,
José Carreras's relentlessly
stentorian Maurico and Elena stentorian Maurico and Esena Ohrazisova's vocally tattered Azucena were much liked hy the andience, but not by ma. Mr Carreras, especially, is capable of far better than this; it is little short of tragic that so lovely a voice should be squandered on inexpressive can belte.

Spend, Spend, Spend

Antony Thorncroft

This is the story of Vivian sensation-seeking media. So Nicholson who, through the there were the drinking sprees, agency of a Littlewoods cheque the car crashes, the abortion, for £152,000, was transformed the five husbands, the flirt with from a sluttish mother of four the psychic, Pools winning who stole mashed potato to feed busband Keith played his part har family into a shuttish in the drama by being smashed

the psychic. Pools winning bushand Keith played his part in the drama by being smashed out of his mind, and body, in his own car crash.

his own car crash.

Inevitably it becomes a onewoman show and Victoria
Hardcastle as Viv is relentlessly powerful as the victim of
her own passions and greeds.
Fortunately there is no symbolism, moralising, or social
interpretation in this production: just the inevitable downfall of a girl from a brutalised
home in Castleford whose basic
style changed little after the
win—the drinks became more win the drinks became more expensive, the parties louder, the inability to control her life more pronounced. The set makes the point—covered with cheap rubbish in the first half, with expensive rubbish after

the interval.

To push home the points there is a wealth of songs, mainly of the period but with more appropriate words, played by a lively band in the balcony.

Most of the cast grab any role going with Keith the only man of Shaw's like Mrs Warren's going, with Keith, the only man strong enough to master Viv, well played by Neil Pearson, cool and composed against his wife's flamboyance.

show but when you take away the noisy packaging of the story there is really little remaining. Spend, Spend, Spend is as hiting an indictment of the spiritual poverty of the poor as of the rich and, in its boisterous escapism, offers excuses for everybody and nobody.

'Cinderella' on tour The English Touring Opera, previously the Cambridge Opera Group, is to take its production of Rossini's Cinderella on a national tour during November. It will be sponsored by the health company, G. R.



Joan Plowright and Robin Bailey

Mrs Warren's Profession

Michael Coveney

John Osborne's peculiar vetoes may have deprived ns of the most obviously appropriate Phoebe Rice of our generation but have resulted insteod in the best possible Mrs most brilliant prefaces, "rich warren, Shaw'a third "unpleasmen without conviction are ant" play has recently attracted more dangerous in modern comment along the lines that puritans are the cultural profiteers of tha play. But Anthony Page's scrupuious and efficient the play wears a bit thin as portrait, a method of luterpretation lies in prostitution. But Miss Plowright transcends the bald ratiocination with her cry of "I've kept myself lonely dutiful parent, tha challenge to any spirited child.

Jessica Turnar's Vivia is a contained rathar than fulsoma portrait, a method of luterpretation lies in prostitution. But Miss Plowright transcends the bald ratiocination with her cry of "I've kept myself lonely dutiful parent, tha challenge to any spirited child.

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Jessica Turnar's Vivia is a contained rathar than fulsoma portrait, a method of luterpretation lies in prostitution. in the Lyttelton, an inspired re-placement for the projected Plowright/Alan Bates The Entertainer, restores a genuinely feminist drama that is not nearly as well known as it should be.

The centenary of this play—written in 1894, performed in spite of the Lord Chamberlin in 1902—will be celebrated with its intellectual relevance intact.
Women as a sex, and on the
whole, are condemned to attach
themselves to breadwinners.
And what Shaw defined as the prostitute class of men—jour-nalists and politicians—daily employ their highest faculties to betray their true sentiments.

The play is in some way Shaw's Ghosts, taking up the Ibsenite study of mutual discovery between parent and child as Vivie Warren, an ideal GBS female of whom Saint Joan is a more spectacular later program discours her mother on

assemble in the Surrey garden, even if the cottage'o thatched roof is e little too like a had wig and the hollyhocks are visibly wilting in the sun. (Patrick Robertson's interesting design idee of meshing photographic realism with Victorian representation improves in the course of the evening.

Nicholas Selby's creepily important rector is particularly duhitable, and the developing narrative relationship between Vivie and the bouncing ecclestastical offspring—nicely judged by Mark Payton to incorporate the elements of both Wilde and Sala-adds a segural confusion.

Saint Joan/Theatre Royal, Brighton

Michael Coveney

respond but which gathers force as she retreats to her Chancery
Lane accountant's chambers and
disowns the real world of
people. Her determination to support harself, to reject her mothar's money and to defy the expectations of conventional destiny is powerfully projected from behind steel-rimmed spectacles.

ski.—adds a sexual confusion the piece mostly overlooked in the textbooks.

Joan Plowright makes of piranha-like dentures; and by Robin Bailey's beautifully commonsense a practical virtue, drifting into view like some animated points face with a an bour from Holborn Ibsenite study of mutual discovery between parent and child as Vivie Warren, an ideal CBS female of whom Saint Joan is a more spectacular later version, discowns her mother on principled grounds. But the fact that Mrs Warren runs a chain of European brothels discovery between parent and animated potato face with a name bour from Holborn Viaduct" sounds, in Mr Bailey's sounds like an Oldham blddy with pretension, all fur coat and principled grounds. But the fact that Mrs Warren runs a chain of European brothels

IRCAM concerts/St. John's, Smith Square

Ten years ago Pierre Boulez's IRCAM opened its underground doors beneath the Place Beaubourg in Paris to composers, performers and technicians in acoustical experiment and research. Since then the new technology, and especially the new computer technology, has made giant strides forward. new computer technology, has musical gesture; but it contained in all perhaps 10 minutes' worth of ideas, meeting-point at which music inflated by the composer, with

Gilbert Amy's La variation ajoutés was an ungainly, inco-berent piece for 18 instruments and tape in which nothing married: neither the instru-ments among themselves, nor the tape and instruments, nor the discreet elements of the tape-part itself. Every measure of it sounded tentative, awkward—and as a whole commu-nicted an overwhelming sense of the composer's, rather than the listeners', bafflement and indecision.

and the new electronic technology can take off together, has just over 65 minutes. The effect still to be reached. of such a rag-bag of half-finished propositions and sketches, grossly over-extended, was the very reverse of the epic which the composer presumably intended. The performances, given by the London Sinfonietts and BBC Singers under Peter Ectvos, were valiant. IRCAM might urgently consider adding a new section to its establish-ment—a Oepartment of Disci-pline, perhaps?

Thursday's concert at the Bar-

leled lucidity and assurance. How well-how astutely, and with what self-possesson—the LSO play under Boulez! Their account of Shoenberg's Verk-larte Nacht (in the composer's string-orchestral arrangement)
had splendid ease and homogeneity. Sensousness is not one of the principal qualities ever associated in the old days with Boulez's conducting: but in this performance he found a mar-vellous sensuous swell, a delight in the ebb and flow of the music and in its beady ascents and descents—as well as in the buile-edge clarity of line and

Le variation ajoutée nonethe-less had the distinct virtue of lasting only 18 minutes. Philippe Manoury's Zeitlauf for 12 voices, brass, percussion, Hammond organ and tape was per critical perfection and tape was and its hallmarks were unparal-and the Zöth century" series, tunder in his delivery, and ringing with continuing "Mahler, Vienna and the Zöth century" series, and its hallmarks were unparal-tuned, full-voiced, only occa-

The performance after the interval of Mahler's Dus Lied non der Erde had similar sim has been to promote the clarity, anthority, and ease of development of Hungarian flow. Waiter Raffeiner was the dancing, music and choral singrobust, impassioned solo tenor ing by combining old and new somewhat too laden for my elen

sionally a little solid, even cum-bersome, in her phrasing. There were many magical moments (although the Boulez manner does not permit lingering over any single one with too much relish)—not least the wonder-ful final cadence of "Von der Schonheit, endlessly slow, whose every note was exquisitely timed, perfectly placed,

Hungarian Folk Ensemble on tour The 75-strong Hungarian State Folk Ensemble is touring the United Kingdom until October 21. Founded in 1951, its

of Shaw's like Mrs Warren's lised religion; most of Christ's ranging from Clive Francis's Profession, just opened at the National, can still take up by surprise whereas an alleged Shavian "masterpiece" like true message of Christianity, as Saint Joan does nothing of the sort. Saint Joan is vigorous but dull, monolithic and resistant Jane Lapotaire, long wellsort. Saint Joss is vigorous but dull, monolithic and resistant

cool and composed against his wife's flamboyance.

Generous cutting of the social realism in Viv's early years would make this a punchier show but when you take away the noisy packaging of the story constitution. Or so it always seems to me, and never more so than at the Theatre Royal in Brighton on Friday night where Clifford William's revival for Anthony Characterist and resistant to interpretative invention. Or Quayle's touring Compass outfit opened a weekend stint hefore moving on this week to
Newcastle and thence, in
repertory with The Tempest,
to Plymoupth, Bournemonth,
Wolverhampton, Leeds and

Glasgow.
I have never agreed with one of Shaw's best critics, Desmond MacCarthy, that to appreciate Saint Joan you have to have experienced religious emotions yourself. It is not a mystical or indeed mystifying play. It contains the profoundly truthful supposition that genuinely religious people are the

she declares that she bas been sent hy God to raise the seige of Loire.

their match then at least their rhetorical superior.

Quayle has worked hard at frowning even harder than he does as Prospero, playing the sober, sombre Cauchon as if expecting hlack bordared mail with every delivery; Tony Britton has hed the lively ides of playing Warwick as if he were a medieval forebear of Coward's Gary Essendine; and John Sharp's Stogumber is suitably flurried and flustered by all the terrible jokes he has to discharge.

Ys. After the recontation and the cowardly sentence, Lapotaire moves confidently into that the cowardly sentence in into the cowardly sentence in the cowardly sentence in the cowardly sentence in t

The rest of the cast adopt the presentational mould.

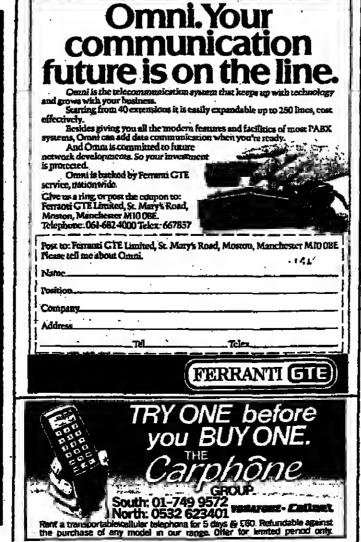
It is interesting how a play grestest threat to institutiona wildly divergent approaches, of Shaw's like Mrs Warren's lised religion; most of Christ's ranging from Clive Francis's most bishops and politicians. appointed messenger; to Jane Lapotaire, long well-prepared for this role, has a gift of expressing unstrained afraid of the emharrassing emotional conviction and when poetics about wind and king-special conviction and when the special conviction and conviction a

fishers on the banks of the orléans, to crown the Dsuphin in Rheims Cathadral and to chase the English from France, there is no arguing with the girl. Even her odversaries know they have met if not their match then at least their restricted susception. Long.

Finlay James's design is, well, basic, comprising a few forlorn wooden heams in a gibbet arrangement, stock medieeval costumes and the usual evocation of banners and fleurs de the contradity contract. lys. After the recontation and the cowardly sentence, Lapo-

directors seem anxious to break

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Arts Guide Music

Merkin Hall (Goodman House): Mar-garet Evans, meznosopram, recital. Händel, Strauss, Verdi, Tchaikovs-ky, Chea, Berger, Duke, Peel, Vaughan-Williams, Bridge (Wed). Concerts Plus, Manotti, Verdi, Samanowski, Bauzini, Chopin, Wolf, Mendelasolm, Beethoven (Thur). 67th W. of Broadway (3628719)

WASHINGTON

ational Symphony (Concert Hall):
Mstislav Rostropovich conducting:
Sibelius, Sallinea, Beethoven (Tue);
Rustropovich conducting; Anne-Sophie Mutter, violin Schumann,
Giszomov, Mandelssohn, Dukas
(Thur) Kramedy Contes (1881) 101 Giszounov, Mendelssohn, Dukas (Thur). Kennedy Center (7858110)

Chicago Symphony (Orchestra Hall): Nun Fischer conducting. Rossini, Schubert, Bartók, Kodaly (Dur.). (435-8122).

TOKYO Tokyo Philharmonic Orchestra, con-ductor Tadaaki Otaka, Gundula Jaductor Tadaaki Otaka; Gundula Ja-novitz, soprano. Mozart, Weber, Wagner. Hittomi Memorial Rali, Showa Women's College, near Sang-enjaya. (Mon) (4812500). Jeutache Bachsolisien, conductor Hel-mut Winschermann; all-Bach pro-gramme. Hittomi Memorial Hall, Showa Women's College, near Sang-enjaya (Wat) (2378080). Shows Women's College, near Sang-enjaya (Wed) (2276060).

Boyal Philharmonie Orchastra, con-ductor Jukka-Pekka Sarasto; Chris-tina Ortiz, piano. Stranss, Grieg, Sibelius. Barbican Hall (Tue) (838 8891).

LONDON

Young Musicians Symphony Orches-tra, conductor James Blair, Barry Griffiths, violin. All-Elgar pro-gramme. Royal Festival Hall (Tue) (928-3191).

Oct 11-17

NEW YORK

Affiban: Tentro afta Scala; Riccardo Chailly conducting Bruckner and Lists with pianist Rystian Zimmer-man (Wed, Thurs) (80.91.26). Venice: Basilica of SS. Giovanni and Paolo: Bach's St Matthew's Passion conducted by Gustav Kühn, with the Orchestra and Choir of the Fenice with the Frankfurter Kantorei and The Freiburger Vokalensemble (Fri, Sat) (25.191).

ITALY

PARIS Monte Carlo Philharmonie Orchestra, conducted by Lawrence Foster, Maria Tipo, piano. J. C. Bach, Bee-thoven, Ravel, Roussel. (Tue) Salle

Pleyel (561 0530) NETHERLANDS

Bottardam, De Doelen. Lamehtime concert from the Rotterdam Philharmonic under Jeffrey Tate (Wed). Recital Hall: o fairy tale evening with Ham Christian Andersen's Nightingale to music by Theo Loevendle, and Strawinsky's Histoire du soldat. The Netherlands Music Ensemble conducted by David Porcellin, with Lieuwe Visser, narrator (Thur) (142911).

Pearce Melembach cello evening with Kaffron Sturrock, piano: Kodaly, Beethoven, Shostakovitch. Musik-verein, Brahms Saal (Wed). Piano evening with William Blaine: Beethoven, Liszt. Musikverein, Brahms Saal. (Thur),

Saleroom/Antony Thorncroft Coins from Sussex Mints

Most were collected by the late Mr H. H. King, and then bought by the current owner, who has now "relinquished the pursuit." The coins date from the reign of the Saxon king better now than it was two waste and the first laborated in the reign of the Saxon king better now than it was two waste and the first laborated in the reign of the Saxon king better now than it was two waste and the first laborated in the reign of the Saxon king better now than it was two waste and the first laborated in the reign of the Saxon king better now than it was two waste and the reign of the saxon king the reign of the reign of the reign of the reign of the saxon king the reign of the re Aethelred II to King John, and Aethelred II to King John, and years ego. On Wadnesday range in price from £40 to Sotbeby's sells works of art and £1,750. Only the British Museum carpets, while Christie's concenwould be able to match this trates on carpets the following collection, but anyone buying day. A pictorial carpet from it all could not rest on his Kirman, depicting all the kings laurels—there are coins from of Persia np to the 20th een-Hastings, Lewes, Rye and more, tury, carries the top estimate of

manuscript of a Mozart love song is forecast to sell for between £40,000-£60,000.

The passions of the collector In the same sale the corrected can lead him down some obtypescript of Agatha Christie's scure hyways. Tomorrow, in its 1961 novel "The Pale Horse" Blenbeim Street saleroom, Glen-dining, the coin auctioneer, is disposing of what it can confi-dently elaim as "the most com-ton Dame Peggy Ashcroft, looks prebensive collection of the cheap at around £2,000; and coins of the Sussex Mints ever two letters by Mark, written in offered for sale by auction."

English, could make £15,000. English, could make £15,000.

Among his duties es controller of the musical life of Leipzig Bach had to size the state of the musical life of the musical li

troller of the musical life of Leipzig Bach had to sign recelpts for taxes on beer. A when Satheby's offers a complete set of engraving from appears in Christie's manuscript sale on Wednesday, and carries also on Wednesday, and carries are set of the plates will be appeared by the set of the plates of the plates will be appeared by the set of the plates will be appeared by the set of the plates of the plates will be appeared by the set of the plates of the pla appears in Christie's manuscript sale on Wednesday, and carries America." The plates will be a £12,000 top estimate. In the auctioned in 435 separate lots ame auction a Beethoven letters and should bring in sround \$1.2m for the benefit of the Municipal Archives of New Municipal Archives of New York has six other complete "Birds of America" in its publie collections.

VINCESCO, CAR HAR MANAGEMENT

Energy and water

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FINANCIALTIMES

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Seeking a role for Eureka

programme of co-operation to still seems undecided, improve Europe's competitive- National difference

countries involved is to decide precisely what the project is supposed to be. Unlike the \$33bn (£23.4bn) U.S. Star Wars research programme which partly inspired it, Eureka lacks party inspired it, Eureka lacks a single, overriding goal. Indeed, it has no firm goals at all so far, and the Greek for "I have found it" seems an optimistic title. " "e are still looking" might be more apt.

Dangers

Worthwhile co-operation will require skilful compromises and mutual concessions by governments and companies. There are obvious dangers that, without a clearer sense of direction, Eureka could lose momentum or degenerate into unseemly squab-bling, in which old intra-European rivalries were painfully exposed.

A broad consensus exists that Europe's competitive weak. Acitons ness is due not to scarce technological resources, but to the failure to exploit them effectively on world markets. There is also agreement on the main causes: lack of a single European market and the fragmented, nationally-oriented struc-ture of much of Europe's

Beyond that, however, atti-tudes diverge. The British Government views Eureka primarily as a pragmatic exercise in collaboration by private industry, to which governments' main contribution should be dismantling trade barriers rather than offering subsidies.

countries may need convincing that Britain's frugal approach is not really due to lack of enthusiasm for Eureka.

widespread that government tiveness.

A CRITICAL phase is begin- be a foregone conclusion. Bonn ning for Eureka, the proposed backing in some form appears to National differences aside,

improve Europe's competitiveness in high-technology. Its future will be the subject of three international meetings in the next month, the first of which takes place in London today.

The first task for the 18 countries involved is to decide precisely what the project is supposed to be. Unlike the \$33bn (£23.4bn) U.S. Star Wars processing which takes to make the lead and shoulder much of the risk. Excessively cautious management attitudes are part of Europe's problem.

However, it may be hard to poblise industrial support for monise industrial support for Eureka without some government pump-priming, particularly when European scientists and companies are being tempted by juicy Star Wars research contracts. The next few weeks should abow whether a sensible balanec of priorities can be struck.

The removal of European non-tariff barriers must not be allowed to become sidetracked by disagreements about the funding and administration of Eureka. It is no use urging companies to attack world markets more aggressively if they are denied access to a single European market.

Other actions are urgently needed, too. The competitiveness of some European high-technology sectors, notably telecommunications equipment, is seriously weakened by excess capacity and duplication of effort, which may be solved only by extensive industrial rationalisation.

Much more must be done to create the financial and com mercial conditions in which new companies can flourisb. Too often, European high-technology policies confuse corporate size
with strength. Yet in the U.S.,
many of the most successful
innovations — including the A market-led programme microprocessor, the mini-which encourages companies to take the initiative has much to computer—were ploneered by countries may need conversely.

Whatever the programme's that Britain's frugal approach is not really due to lack of enthusiasm for Eureka.

France, which is strongly point, but it must not become a collective excuse by governinge" projecets in high technology, favours a generous Eureka budget. In Italy, state the barder remedies needed to involvement in industry is so cure Europe's ailing competitiveness.

Two downside possibilities

NOBODY EXCEPT President time in 1986 as something near Reagan seems to attach much an even-money possibility. It is weight to the Gramm-Hollings- a very safe bet that their con-Rudman amendment. This rather lackadaisically tacked a ther advanced than those of budget-balancing commitment governments; yet a settlement on to the routine Federal debt- of the Gulf War would proeciling bill in the U.S. Senate last weck. Foreign observers chance. The way in which serious policy changes are made. The chances are that indeed it is not; anced U. but economic policy is not just a matter of backing favourites. It is also a matter of having a response ready, for less prob-able contingencies.

The Senators have been criticised because they have laid down a programme to eliminata the Fcderal deficit within four years without even a hint of years without even a fint or how it is to be done; but this process of proclaiming the ends and letting the means look after themselves is on occasion the American way. The President probably remembers more vividly than commentators this wholly impractical measure, much scorned when it was pro-posed — Proposition 13 on a California referendum, which put a cap on property tax rates. It was passed, though, and left a Governor called Ronald Reagan making all kinds of pre-viously unthinkable cuts to preserve the state from bank-

It is just possible, then, that the cando spirit is the only practical one in face of a deficit which has resisted all attempts at the usual horse-trading which passes for political decision-making. Has anyone outside the U.S. even begun to consider the consequences of the U.S. actually doing what its partners are constantly nagging it to do?

Oil price

contriving a remarkably smooth adjustment. However, the thoroughly as they are in the major oil companies still re- offices of the oil majors. gard a disruptive collapse some

bably make this an odds-on

What needs stressing is that these are in no sense trivial questions. Both a better-bal-anced U.S. Budget and (except perhaps in London) a sharply perhaps in London) a sharply lower oil price would be greeted as good news; but both could also prove to be disruptive events, and both would be unambiguously deflationary. The potential scale of deflation is large. A U.S. budget tightening would impact beavily on the current account, reducing net demand for America's trading demand for America's trading partners by perhaps \$25bn a year. A lower oil price would deflata demand similarly.

Dilemma

There is no difficulty in prohe substantial difficulty in per-suading those with most power to help to hear the answer; a decade-and-a-balf of wrestling with inflation has left them, like with inflation has left them, like the British defenders of Singa-pore in 1942, with all their guns pointing the wrong way. It is possible, in course, that the rapid fall in interest rates which might follow such shocks —as a result of efforts to rather than the world economy
would be enough to restore
stability through an investment boom, but it is highly improbable.

The history of the last two oil shocks, which posed a dilemma rather than a straight rhallenge, shows that the nature of the fiscal response makes a large difference to the outcome. A shock without firscal response Another downside possibility might be almost as deflationary which has actually been studied as the 1973 shock was inflationary. As we have explained. tic way in London is that of an oil price collapse. Oil price collapse. Oil price abilities: but it would be respeculation has of course become an annual event, and so far a combination of the spot market and the dollar decline is the IMF and the OECD were being elaborated half

OW radically has the structure of the British economy altered in the The British economy

past decade? Casual observation suggests there has been

heartland: an endless and depressing vista of dole queues.

On the other, there is the

mncb more encouraging vision of those who talk airily of a new "post-industrial society." A bustling and vibrant, information-based service economy is

perhaps best symbolised by the frenctic activity in financial

markets or the apparently non-stop growth of husiness services such as management consul-tancy. The jobs merry-go-round in the City of London and the seemingly unstoppable in-flation of financial sector

salaries looks like the icing on

a fast-expanding services cake.
Which image is the more representative of the UK's economic health: should we beed the de-industrialists or the

over the last decade, on an analysis of bow far casual em-

piricism about the "new service economy" is backed up hy hard

formance of the production and service sectors is by no means straightforward: the output of service industries is

notoriously difficult to gauge.

The structural changes occurred against a backdrop of

occurred against a backgrop of disappointingly slow overall economic growth. Over the wbole decade GDP grew in real terms by little more than 13 per cent. In the five years from 1979 GDP grew by harely more than 3 per cent.

employment, over the decade

are shown in the two small tables. The main table shows

the absolute contribution of various sectors of total GDP growth between 1974 and 1984.

Two Stuttgart

the fruits of success.

and Dornier.

You might expect Heinz Durr to be feeling miffed.

After all he has spent five

There are two reasons why Dorr may not, after all, resent the swoop by Daimler-Benz.

For one thing Durr would almost certainly prefer a string industrial owner of AEG to the company enuring continued major influence by the banks, which now hold half the AEG stock.

The second reason is that Daimler is run by Professor

'It's at the set—the confer-ences are all over Dad—this is the Childrens' TV"

Measuring the relative per-

statistics.

varion suggests there has been a huge upbeaval. Indeed, it is bardly an exaggeration to say that there now seem to be two quite separate UK economies: a service-based economy which flourishes in London and the South East and a production-based economy which languishes in the Midlands and the North. At the same time, there are now two competing—and compelling—images of British economic life in the 1980s. On the one hand, there is the gloomy vision of those who fret ceaselessly about "de-industrialisation": a grey landscape of deserted factories in what was onec the nation's industrial heartland: an endless and depressing with a field greater. A tale of (at least) two nations

By Michael Prowse

post-industrialists? Any judg-ment bas to rest on a detailed examination of the changing structure of the British economy

national accounts grouping banking, finance, insurance, banking, finance, insurance, business services and leasing —cail it "financial services" for short—accounts for 11.6 per cent of GDP. By this measure financial services, broadly interpreted, contribute more to GDP than energy and water (9.5 per cent), mechanical engineering (3.8 per cent), transport and communication (7.2 per cent) or even education and health (8.7 There is a complication: the

national accounts have a negative halsneing item "adjustment for financial services," with a weight of 4.1 per cent of GDP. The macroeconomic trends size of the sector. This is to were dull and depressing. They compensate for double countage also well-understood. Less lng of profits in the accountage reciated. assu weil-understood. Less lng of profits in the accounts. appreciated, perhaps, is the But statisticians say there is no scale of the variation in the good reason to deduct the analysis of different statisticians. sectors. The growth ratea of ing. finance and insurance service and production industries, and associated changes in per cent is thus the best, if Imemployment, over the decade perfect, guide to the size of the financial sector.

The most startling revelation from the sectoral analysis is the absolute contribution of various sectors of total GDP growth between 1974 and 1984.

The size of each sector's contribution depends on two things: increase in GDP (see main table). Moreover, the expansion growth. Thus between 1979 and 1984, agriculture contributed 0.6 units out of a total sector) accounted for nearly increase in GDP of 3.2 units half the total increase in out-(GDP in 1980 was 100 units), put. or 19 per cent of the total. The The contribution of services

contribution was quite out of proportion to the sector's GDP weighting of only 2.2 per cent.

The contribution of services to the overall increase in GDP between 1979 and 1984 was even more significant. In this weighting of only 2.2 per cent.
It reflected the rapid growth of agricultural output.

The relative sizes of different sectors—even as measured by their now-inaccurate 1980 weights—may come as a surprise. Thus manufacturing accounts for a mere 26.6 per eent of GDP; total production

even more significant. In this period, the increase in the ootput of service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently close to 150 per Correct of the rise in total GDP Service industries was Ma apparently clo even more significant. In this

and construction (which includes energy) for only 42.4
per cent.

Even more striking, the
national accounts grouping
"banking, finance, insurance, sung) than in the following five years. The figures for the later period, however, are slightly dis-toried by the 1984 coal strike.

The counterpart of tha expansion of oll and services was the contraction of manufacturing and construction. These sectors shrank by 11 per cent and 7 per cent over the period and the output lost because of their decline amounted to about 30 per cent of the nct increase in GDP over the period.

How was the service economy, in particular the financial sector, able to contribute such a larga proportion of recent GDP growth? Answer; by growing much faster than the rest of the economy. In put grew by 31 per cent in real terms—seven percentage points more than the economy as a whole. The real output of financial services (if the National Accounts are to be believed) increased by about 70 per rent over the period.

The divergent fortunes of production and services are as evident in the employment figures. Over the decade, 2.7m jobs were lost in production

and construction and 1.2m and construction and 1.2m created in services. Financial services alone created an extra 387,000 jobs—more, for example, than wholesals and retail distribution and hotels and catering combined. It was tha only sector to create substantially more jobs after 1979 than before

SERVICES (1974-84)

+73

+37

+32

+ 4

+10

Financial services

Personal services

change (*808s) + 387

-- 18

+ 371

+ 372

+ 259 +21 +1204

The jobs and ontput arithmetic fully confirms casual impressious of a sea change in the British economy in the past decade. There has been a dramatic shift from production to aervices in which the financial sector has held a starring role. What other lessons can be drawn from a lightning survey drawn from a lightning survey of sectoral performance in the last 10 years?

Most obviously, that it is hard to generalise about the causes of to generalise about the causes of manufacturing's demise or services' dynamism. The difficulty lies in the beterogeneity of tha two sectors: some service activities have performed very poorly over the decade; some manufacturing sectors have done surprisingly well.

Within services, a sharp distinction should be drawn between the non-traded activities of the public sector—for example, education and health, public administration and defence—and traded, private-sec-tor services. The lion's share of the growth of service output has been in the private sector:

between 1979 and 1984, the haemorrhage of manufacturing Government succeeded in slow-iobs reflected the deeper declare Government succeeded in slowing to a standstill the growth of public-sector services; previously they had been growing in line with GDP. But some traded services also

showed sluggish growth. Output of wholesale and retail distribution and botela and catering, for example, grew by only about 4.5 per cent in the decade to 1984; transport, traded but largely in the public sector, did even worse.

If some service sectors grew more slowly than overall output, some manufacturing sectors did much better. Output of electri-cal and instrument engineering. for example, grew by 23 per cent over the period; chemicals, which grew by 13 per cent, at least kept pace with GDP.

The few bright spots in manufacturing were only a small con-solation for severe contraction in most of the sector. Mechani-cal engineering, motor vebicles and parts, and textiles, for example, declined by 30 per ecnt, 36 per cent and 31 per cent respectively.

. Another lesson from the sec-oral analysis is that 1979 did not, except with regard to employment, represent a decisive watersbed. A new government may have had different policies and priorities, but most of the important industrial trends of the 1980s—the expansion of oil, the decline of manufacturing, the growth of financial services, even the comparatively string performance of some manufacturing sub-sectors such as chemicals—were firmly estab-lished in the second half of the

Employment prospects, bowever, did change dramatically. Between 1974 and 1979, an extra is necessary, but ruinous for l.1m service jobs were created which more than offset the loss of 650,000 manufacturing jobs. But the next five years saw the creation of only 132,000 service jobs and the disappearance of 1.8m production jobs. The

of the sector after 1979; but the paucity of service jobs in the later period is not accounted for by the small slowdown in the sector's overall growth.

(*000s) -2390

- 287

-2411

+110 - 32

+ 34

+ 5

The present government's squeeze on the public sector provides a partial explanation; between 1974 and 1979, a third of the extra service jobs wers ...
in non-traded services such as public administration and edu. cation and bealth. But it also looks as though the labour pro-ductivity of the traded-services, sector increased substantially after 1979.

Between 1979 and 1984, the positive contribution to the rise in total GDP from traded services was nearly double the negative contribution from manufacturing. Yet less than 1S per cent of the lost manufacturing jobs were replaced. The implication is that productivity in closed manufacturing plant was way below that in the new expanding service industries.

It thus seems likely that even if the most dynamic sectors such as financial services continue to expand at the pace of the past decade—which must be counted improbable—they cannot possibly create sufficient demand for labour to absorb

demand for labour to absorb
those production workers displaced by de-industrialisation.
Economic growth, Alexander
Solzhenitsyn once complained,
is not only unnecessary, but
ruinous. The Russian exile's
bon mot cannot be taken
seriously by the economically
literate, but a slight variation literate, but a slight variation on his theme may attract con-siderable support from the

BREAKDOWN OF GDP† EXPANSION

Total volume increase ((decrease) 1974-79 9.3	1979-84 3.2	1974-84 12.5
ariculture	0.1	0.6	0.7
nergy and water	4.1	0.9	5.0
famufacturing	(0.8)	(2.4)	(3.2)
Construction	0.0	(0.5)	(0.5)
ervices	5.9	4.5	10.4
Financial services)	2.6	4.0	6.0
Non-traded public sector services) .	1.0	6.0	1.0
. † In 1980 level of GD	P = 100.	- 10	
. ==	_	Sourc	at CSO.

Men and Matters

tortured years dragging the AEG electricals group away Werner Breitschwerdt, a hrilliant engineer aged 58, who, like Dürr, is a Stuttgart native.

Stuttgarters have a well-ing a god deal when they see one. Dürr can fairly take Breitschwerdt's interest in AEG Mining leaders from bankruptcy and setting it on to a path of steady profits. Often pitied, sometimes joked about, Dürr, aged 51, pressed on doggedly and began to reap Now with a lot of the spade as a testimony to a rescue joh well carried out work done, AEG in the black and the share price soaring, Daimler-Benz looks like moving

in on the show—perhaps to take it over. The Stuttgart-based vehicles group is poised to make AEG its third company trophy of the year after acquiring MTU and Dernier.

Sky-high rates

An offer the cautious space traveller cannot refuse. Crawley Warren, a London company of insurance brokers, is prepared to insure the lives of astronauts for up to \$1m.

For a premium of about \$1,000 the space-farer (or his or her spouse) would receive that amount in the event of desth or serious injury while orbiting the Earth.

As a publicity exercise recently the broker insured (for free), the lives of six American astronauts on the shuttle trip

astronauts on the shuttle trip

astronauts on the shuttle trip which repaired a damaged U.S. Navy satellite.

After that gimmick the company says it is serious about extending the insurance industry's conventional personal accident cover (which currently applies to people in high-risk occupations like diving), to men and women in space. and women in space.

John Howes of Crawley War-

rent tells me he is trying to fix policies with companies such as 3M and MrDonnell Douglas which are arranging for their employees to travel into space nn future missions organised by Nasa, the U.S. space

by Nasa, the U.S. Space authority.

One stumbling block is that by far the biggest percentage of astronauts are government employees, And governments, by tradition, are most reluctant to take out insurance on anything or anybody.

thing, or anybody.

That rules out selling life insurance to Britain's first astronaut, an RAF fighter pilot, who is due to leave the launch pad next year. Crawley Warren may, how-

Mining leaders shun Australia

An unlikely casualty in Austra-lia of the growing unrest there about links with South Africa is that pillar of the economy, the mining industry.

An international mining con-ference scheduled for Canberra next year has been switched to Singapore because of concern over possible demonstrations against 200 South Africans among the 1,000 delegates.

The London-based Council of Mining and Metallurgical Institutions, which organises the world conference every four years, was planning to make a return visit to Australia after an absence of 20 years. "But," says an official, "It was felt that, under the circumstances, it would be inappropriate to hold it in Canberra."

He adds : "The South Africans for ma very important part of the institution's council — wa do not want to subject them to harrassment. The conference organisers

resd danger signals into the recent artion by the Australian Government blocking visas for South African businessmen who wanted to visit Australia for an International Rotary golf tourna-

Why switch to Singapore for a mining conference? The island state will be woefully short of the opportunities to visit iron ore, gold, and bauxite mines that had been laid on for the world mining leaders by the Australians.

On the plus side, the regime of prime minister Lee Kuan Yew is unlikely to tolerate antiapartheid demos.

Moving tale

Barclays Merchant Bank has spent the last couple of days moving into a grand site by the Thames to ready itself for the city revolution.

More in sorrow than in anger Dr Colyn Gardner, managing director of another City busi-nes, D. C. Gardner banking consultants, tells me of unexpected police resistance to his own company's move rom Bartholo-mew Place to New Street a week ago. Bullens, Giltspur

removers, applied ann gained permission from the City of large van outside the new premises to move in furniture computers, and the like.

But the mova was only just under way when a number of policemen appeared and withdrew the parking dispensation. The reason was that two cars were parked illegally on dnuble yellow lines on the opposite sida of the road thus obstructing the right of way.

The removal men were not pleased at the prospect of bumpting all the gear about 100 yards from the nearest main road. A traffic warden was asked to have the illegally parked vehicles towed away. I now quote Dr Gardner "The warden demonstrated a singular reluctance to put pen

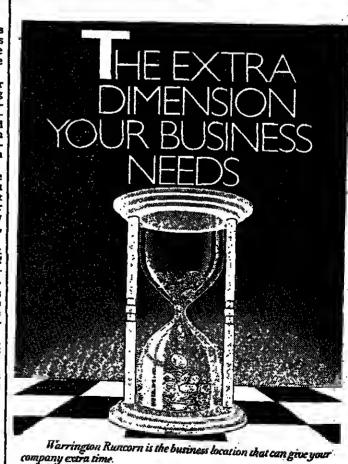
to ticket and scuttled off to the nearby police station. The warden returned with the cul-prits — all policemen — who rather speepishily drove off."

Divided we stand

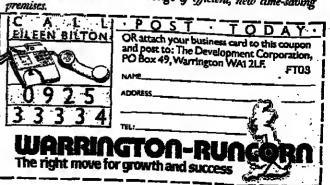
Concern about the stability of Belgium, one of the most pol-itically disputatious states in Europe, and now tired after an election campaign of 10 months, may be misplaced. Noting that police controls

are sperad thrugh theree min-istries, Herman de Croo, minister of communications, ob-serves, "There'll never ba a conp d'etat in my country. No-body knows where the poyer lies."

Observer



Three major motorways rush your products to 15 million consumers within an hour. 20 minutes to the east there's an internotional airport. 20 minutes to the west a world seaport.



And above all there's a range of efficient, new time-saving

Mary Services of Party Service

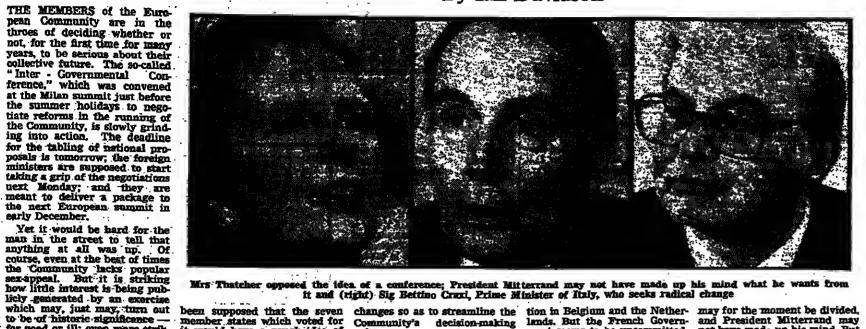
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日本田 別村州 日本

FOREIGN AFFAIRS: THE NEXT EEC SUMMIT

Italy opens a Pandora's box

By Ian Davidson



ed the idea of a conference; President Mitterrand may not have made up his mind what he wants from it and (right) Sig Bettino Craxi, Prime Minister of Italy, who seeks radical change

There are four different drafts on the tighter co-ordination of

on the tighter co-ordination of the foreign policies of the ment, powers negotiations on this subject twhich lies outside the competence of the Treaty of Rome) abould by now be within reach of a single unified text. But on the control text of the function of the control text of the control the central issue of the func-tioning of the Community, there is very little.

The explanation for the con-trast between the prolixity of the Commission and the uear-

there is very little.

The German Government has put in some proposals for strengthening the role of the European Parliament, and if it can sort out the disagreements between the different ministries in Bonn, it may put forward a paper on the introduction of majority voting for article 100, which covers the harmonisation of national legislation. The Dutch and/or French Governments may put in papers on monetary policy. From the Italians, who set this hare running, there is nothing.

Commission has vastly enlarged the agenda, with proposals for new treaty chapters on such diverse issues as the liberalisation of the internal market, the environment, technology, culture, the powers of the Commission, the role of tha parliament, the rich to the poor member states and (coming shortly) monetary

been supposed that the seven member states which voted for it would have a rough idea of what they wanted it to achieve, and would have been eager to draft recommendations to put before the conference in due course. Not a bit of it; the suggestion, box is almost empty. There are four different drafts

In other words, some of the member states are wondering whether they are not, after all, quite comfortable with a stagnant Community. The trouble is that Italy has opened Pandora's and it cannot easily be The British Government

meanwhile, seems to be wearing a self-satisfied smirk, as it revels in the role of tertius (or perhaps decimus) gaudens. It was opposed to the bolding of a conference, and it does not believe treaty than and believe treaty changes are necessary or desirable—though

The trouble is that there are two very large questions which are floating around the Inter-Governmental Conference. The first question, and the osten-sible purpose of the conference, is: how much constitutional change is needed to get the Community moving again? The second question is much more difficult; what is the operational purpose of getting the Com-munity moving again? Is it to outvote the Germans on the liberalisation of insurance services? Is it to create a fully fledged monetary union?

tainly be very difficult, and may be impossible, to reach a con-sensus on the long-term objec-tives of the Community. Luxembourg starts from a maximalist Greece from a minimalist, posi from It is bard to imagine any form of words which would reconcile their positions and still retain some meaning.

By this argument, the policy function of the conference could be minimalist the full implementation of the Rome Treaty pretty much as it stands today. This would have three merits. First, if it could be ac-complished, it would be a tremendous achievement. Second and more important, noneof the member states could have any reasonable grounds for quib bling: they all signed it. Third it would avoid futile argument about an unknowable fuure.

The counter argument is that a Community of 12 member states is very different from the original Six and needs a different approach. For one thing, there is much greater divergence of economic intercepts and levels of preparations. ests and levels of prosperity. For another, there is a similar for another, there is a similar divergence in political attitudes. The Germans have reservations about trade liberalisation because they are doing nicely without it. The Greeks have reservations because they do not expect to do nicely with it. If the conference is to reach any result, it must be unanimous: to set unanimous to set unanimous the set unanimous to set unanimous. mous; to get unanimity, there needs to be some assurance that the future will bring benefits to the poor as well as to the rich. In other words, the poor may have to be bought off.
That is why some people support the Commission's attempt to define some of the principles. of future development. But per-haps it is also why the Germans

are wary of being sucked into a mechanism which will expose between the different minitested the need for any treaty
changes; but her opposition
could not after the political fact
that treaty changes were to be
that retay changes were to be
the subject of the conference.

In principle, that is still the
theme of the drama that is now
about to be enacted. But there
seems more than a little wince that little actors
are quite so happy with their
assigned parts—and it is some
of the federalist heroes, in
special repossal for
the federalist heroes, in
particular, who seem to be
having second thoughts;

The Italian proposal for a
time of the federalist heroes, in
particular, who seem to be
having second thoughts;

The Italian proposal for a
three is nothing,
served down from the Commission
of the federalist heroes, in
the little state
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the federalist heroes, in
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the find state a position
the competence of the Community, a number of policy
arity is with their
seems more than a title wing the solution of national legis
harmonisation of national legis
harmonisat them to more competition from

Lombard

A driving lesson for connoisseurs

By Samuel Brittan

(To be played within 300 yards of the Mansion House. May tour on Wall Street and 20th Street North-West, Washington.) Swirling mists clearing very

S.B.: We are going to Glasgow arec't we?

Str " Pete: Oh do shut up. I know wa're going to Glasgow (Its other name is national income in money terms growing at a stable rate.) The question is how to get there.

Driver Terry: The M3 is fog-bound and full of false signals. The MO motorway performs well. My mates have been doing soma tests with their black box and they say the MO gives some really good vibes. Me; I stick by my mates.

by my mates.
Driver Eddie: And fall off the cliff with them. You'd be very foolish to ignore M3. I've known chaps drive through tha M3 warning lights and take off in an inflationary spin. Try to talk about MO to my pals in the City. They can't stop laughing if you even point your indicator in that direction.

Sir Pete: Why not try the big new M2? It's very broad and it's been especially designed at great expense to cover the right sort of monetary ground. Full of transactions of all kinds. They all get caught between the verges. That's the way to cover all our territory. Isn't it time we used it? After all I had so much trouble getting our friends at the bank to do their share of the work. We even forced them to put some insti-tutions on the tarmac. That took

some doing, I will tell you.

Driver Terry: It's still full of snags and traps. One of my mates had a very bad smash on the trial run. Weut completely off course at the first distortion. Woke up in bospital babbling of building societies. I'm not or bining societies. I'm not going along it until we've done much more work, with lots of regressions buttressing the road works. If you want a statistical leap in the dark you'd better jump off yourself, Nige. Nige Knownotall: It's my truck. I give the orders round here. Boss Maggie (offstage): Oh no,

you don't

A dialogue with incidental Sir Pete: I wish someone would.

Music, usually out of tune.

Nige: We'll look first at the one motorway and then at the other. Go some of the way each, as it takes my fancy. You could call it a kind of average. Terry's good at calculating such things. "The Guvner": 'Ullo, 'u always says.

Nige, Pete (not quite in unison):
I'm fed up with the lot of you.
Let'o just lock ourselves in that
Volkswagen, EMS 8, and hitch a lift. Terry, Eddie, sundry "advisers":

Yes, maybe, well, perhaps. Roll of thunder. Orchestra plays the chords for the Queen of the Night.

Boss Maggie (appears through a trap door): Lock me up with a lot of continentals? Over my body! After the way they insulted me in Milan? Alan, Brian, help, belp! Nige: What do I teil my pals at

the Mansion House The Brokers' Boys (accusingly): You are underfunding? Confidence draining away! Explain, Explain!

Chorus of monetary mechanics: (words are completely incom-prehensibe). S.B. You'd better explain your-self. But more important con-ceutrate on the destination. Make your target Glasgow. Theu the drivers can use their discretion according to road con-ditions, without committing

Pete, Nige (nearly in unison): Again! Yon're obsessed with Glasgow.

S.B.: Yes, I am obsessed with the destination. We pay these drivers to find the best routes. Let them take all routes. Let them take all available information into account—Terry's real forecasts, account—Terry's real forecasts, motorway conditions, everything on the governor's radio. We've put our passengers into a moddle by posting up these fog-bound routes, which we haven't followed because they're foll of potholes. Never heard of a healthy obsession?

(Cast, variously) Mo. M3, PSL, EMS, Private sector liquidity.

Orchestral cacophony. Boss Maggie blows shrill whistle. Silence. Curtain.

Build-up of liquidity

for good or ill; even more strik-ing is the fact that, with only seven weeks to go before the

Luxembourg summit, even the bureaucratic insiders are wholly uncertain whether the negotia-

tion will lead to a triumph or

When the Italians launched

when the Italians launched their proposal out of the blue at the Milan meeting, it was absolutely clear that, in the minds of those who supported the idea, the purpose of the Inter-Governmental Conference was to negotiate changes in the Treat of Bonn so at the table.

Treaty of Rome so as to make the Community work better, to

introduce more majority voting in place of unanimity, and in some way to strengthen the role

of the European Parliament. Mrs Thatcher, the British Prime Minister, opposed the idea of a conference, and con-

From the Group Economic Adviser, Midland Bank

Sir.—The recent rise in the broad monetary target, £M3, is a predictable consequence of underfunding the PSBR. In the underfunding the FSBA in the last four months sales of central government debt, to the non-bank private sector have amounted to only fl.5bn (seasonally adjusted), against a PSBR of £3.5bn. This has allowed the Bank of England to reduce its bill mountain by £2.5bn, but broad money has grown by £6bn, or at an annual rate of 17 per cent.

The sim of this policy is pre-sumably to reduce long-term in-terest rates and equity yields in order to persuade company treasurers to take the plunge and fund some of their bank and fund some of their bank borrowing. There is no sign yet of success: rights issues in the last three months have been low, and the corporate languerm bond market is still slumbering. Evidence of the build-up of spare liquidity can, however, be seen in a stock market chasing takeners rumours.

It is a dangerous policy. Not-withstanding the slow growth of MO—clear evidence of the success of credit cards and automatic teller machines in an-couraging people to bold less cash — the build-up of liquidity makes us vulnerable to a rerun of the conditions at the turn of last year. If sentiment turned against sterling, the weak mone-tary position could easily force the Government and Bank of England to raise interest rates

chasing takeover rumours.

Company treasurer will not Company treasurer will not fund their bank borrowing until long-term yields have fallen appreciably. But with world capital markets now so integrated long yields in the UK depend much more on the U.S. Government and on the outlook for integration in this country. for inflation in this country than on the British Govern-ment's funding policy. It is time that funding, if uecessary overfunding, was resumed as the least risky and least damaging means of controlling liquidity in the economy. Andrew D. Bain.

Reducing

Poultry, EC2

taxation From Mr J. McNicen

Sir,—I am amused by Mr Lawson's theme at Blackpool that it was of "the first impertance to reduce further the burden of income tax." In practical terms all taxes have been increased rather than reduced. National insurance snakes up inexorably (and how can it do anything else?); the tax on my company can the tax on my company car keeps going up as does the additional fuel benefit scale; and when I dared to repair the tax on my company car keeps going up as does the additional fuel benefit scale; and when I dared to repair the tax on my company car hedging its bets on the issue. What will be interesting now that last two years and local authorities do not seem to be authorities do not seem to be authorities do not seem to be authorities. Building the last two years and local authorities do not seem to be authorities. Building the last two years and local authorities do not seem to be authorities do n

Letters to the Editor

tex as well.

Would not Mr Lawson have been able to make a greater contribution in Scoul at the International Monetary Fund meeting rather than hinting about tax cuts at Blackpool?

J. J. F. N. McNiven.

White Hart Place Cottage, High Street, Petworth, Sussex.

Relief on interest

From Mr N. Dangoor

Sir.—I agree with Mr Cook (October 16) that the abolition of relief on mortgage interest alone would be unfair. At present the whole economy is geared to borrowed money and by allowing full relief on bank and other interest the tax system is designed to encourage borrowing and to help the moneylender.

moneylender.

Abolish tax relief from all interest payments and you will encourage people to save and invest in their own businesses nivest in their own businesses rather than spend and borrow. In this way the economy can be rejuvenated literally by a stroke of the pen. N. E. Dangoor. 25, Albert Hall Mansions, Kensington Gore, SW7.

Anti-nuclear Party

From the Treasurer, Socialist Environment and Resources Association

Sir.—Your report on the energy policy debate at Labour Party conference (October 3) was inaccurate in one important respect. Conference carried a resolution calling for "a halt to the nuclear power programme and a phasing out of all existing plants." This is now the policy of the Labour Party, contrary to the state-Party, contrary to the statement in your report that the vote "was well short of the two-thirds majority required to make the resolution official party policy." 'Although two-thirds is uccessary to get something into Labour's programme, a simple majority is all that is required to make policy. Labour has therefore become for the first time an anti-nuclear Party, no longer hedging its bets on the issue.

roof of my house I paid 15 per cent VAT.

I have had to pay more tax not less and indeed I had to find more cash to pay more tax as well.

Would not Mr Lawson have been able to make a greater to another job.

Would not Mr Lawson have been able to make a greater to another job. Victor Anderson. 9, Poland Street. W1.

Derelict land

From Mr D. Marks.

Sir,—I refer to the urban renewal supplement of October 8. While much has been achieved, exhortations to utilise derelict land in order to spare green field sites can bear only limited fruit when decisions relating to grant aid cannot be made far more speedily than

made far more speedily than current bureaucracy permits.

Nay I be permitted to outline an example? My company wishes to develop a site which suffers from three types of dereliction, any of which could qualify it for a derelict land grant. The site is in an area where the Department of the Environment wishes to see applications for urban development grant. My company applied for a derelict land grant in January this year and asked for the support of the local authority to an arban and asked for the support of the local authority to an urban development grant in July this year. To date no decision has been reached on either. Unless the speed of decision making is considerably improved and the promotion of urban development grants taken out of a political context, the hoped for improvement in miner city areas of dereliction will not mate-

rialisė. D. T. Marks, 166, Main Road, Sundridge, Sevenoaks, Kent.

Inner cities policy

From Mr J. Morris
Sir,—One of the things we
have noticed in the north
west is that five years ago, west is that five years ago, local authorifies wanted private developers in for social reasons and now it appears that they want the developers in for the money they get for the land. This has the unfortunate effect of very high density development and a fairly moderate standard of development.

The value of the land in inner cities would appear to have dropped dramatically over tha last two years and local

the large amount of the re-possessions, occasioned by the slump, and greatly reduced their valuations; some of our houses are now valued at 10 per cent less than we sold them at two years ago. When we mention urban development grants to some local authorities, the reaction is very negative. James Morris. Morris Homes 155-157, Manchester Road, Higher Ince, Wigan, Lancs.

Wrong, wrong and wrong From Mr R. Ford

Sir. - In his articla (October Sir, — In his articla (October 4) analysing the Labour Party conference, Malcolm Rutherford refers to Nell Kinnock's description of some party members as latter day public schoolboys taking their inspiration from Kipling: "It matters not whether you won or lost, but bow you played the game." Unfortunately, Mr Kinnock

attributed an inaccurate quota-tion to the wrong poet against the wrong educational back-ground.

The quotation comes from Alumnus Football by Grantland Rice and reads: For when the One Great

Scorer-comes
To write against your name,
He marks — not that you won

But how you played the game. Sadly, "American college footballers taking their inspira-tion from Rice" doesn't have the same pejorative undertones while the sentiments seem to argue in favour of pure Socialism rather than pragmatism in the search for poli Roger Ford.

8, Russellcroft Road, Velwyn Garden City, Herts.

Material evidence From Mr M. Ponsonby

Sir,—The claim of C. Beattie, QC. (October 7,) that "pay increases of 9 per cent . . will be reduced by tax and national insurance to about 6 per cent" does not stand up to cross-examination. He overlooks two examination. He overlooks two material pieces of evidence: that the previous level of pay was subject to these imposts, and, that allowances, etc, were raised in the budget. When these facts are taken into account, a 9 per cent increase on a year ago in erress that at on a year ago in gross pay at most levels results in a net pay rise of a little over 9 per cent, and only at very high levels does the net rise fall below 8 per cent, because the bands were raised by only about 5 per cent.

K. E. Ponsonby.

78. Havant Road,

TENDERS MUST BE LODGEO AT THE BANK OF ENGLAND, NEW ISSUES (C), WATLING STREET, LONDON, ECAM 9AA NOT LATER THAN 10.00 A.M. ON THURSDAY, 17TH OCTOBER 1985, OR AT ANY OF THE BRANCHES OF THE 8ANK OF ENGLAND OR AT THE GLASGOW AGENCY OF THE 3ANK OF ENGLAND NOT LATER THAN 3.30 P.M. ON WEDNESDAY, 18TH OCTOBER 1985.

ISSUE BY TENDER OF £800,000,000

10 per cent TREASURY STOCK.

MINIMUM TENDER PRICE £98.25 per cent

PAYABLE AS FOLLOWS:

640.00 per cent

640.00 per cent

Balance of purchase money Deposit with tender On Monday, 25th November 1985

INTEREST PAYABLE HALF-YEARLY ON 26TH FEBRUARY AND 26TH AUGUST AND 26TH AUGUST

This Stock to so investment falling within Part It of the First Schedule to the Trustee Investments Act 1961. Application has been made to the Council of The Stock Exchange for the Stock to be admitted to the Official List.

THE GOVERNOR AND COMPANY OF THE BANK OF ENGLAND are authorised to

The Stockwill be repaid at per on 25th February 2001.

The principal of and interest on the Stock will be a charge on the National Losse Fund, with recourse to the consolidated Fund of the United Kingdom.

The Stock will be repaid at per on 25th February 2001.

The Stock will be registered at the Bank of England or at the Bank of Ireland, Beltast, and with be transferable, in multiples of one penny, by instrument in writing in accordance with the Stock Transfer Act 1903. Tensiers will be tree of examp duty.

writing in accordance with the Stock Transfer Act 1963. Transfers will be free of stamp duty.

Interest will be payable helf-yearly on 26th February and 26th August. Income tax will be deducted from payments of suce than 25 per senum. Interest were ranks will be transmitted by poer. The first interest payment will be made on 26th February 1965 at the rate of 22.9830 per CIOO of the Stock.

Tenders mast be bedged at the Bank of England. New Issues (C), Watling Street, London, ECAM SAA not later than 10.00 A.M. ON TRUESDAY, 1711 OCTOBER 1985, or at eary of the Brank of England or at the Glasgow Agency of the Bank of England not later than 3.30 P.M. ON WEDNESDAY, 1671 OCTOBER 1985. Tenders will not be revocable between 10.00 a.m. on Thursday, 17th October 1985 and 10.00 a.m. on Tuesday, 22nd October 1985. Each tender sunts be for one amount and at one price. The minimum price, below which tenders will not be accepted, in 252.25 per cent. Tenders mast be made at the minimum price or at higher prices which are multiplied of 250. Transfers leading written a price being stated will be decread to have been saade at the minimum price.

A separate chaque representing a deposit at the retax of £40.00 for every £100.

at the minimise price.

A separate chaque representing a deposit at the rate of £40.00 for every £100 for the NOMINAL amount of Stock tendered for must accompany each tender; chaques must be drawn on a bank in, and be payable in, the United Kingdom, the Changes latends or the late of Man.

Tenders must be for a minimum of £100 Stock and for multiples of Stock as Amount of Stock tendered for 14-1tiple £100-£1.000

£1,008-£3,008 £3,000-£10,000 £10,000-£50,000 2500

Fig.00-21.000

Fig.00-250.000

Fig.000-250.000

F

unless payment in full has been made before the due date, is which case they must be surrendered for registration not later than 25th November 1985. Tender forms and copies of this prospectue may be obtained at the 8ank of England, New Issues. Watting Street, London, EC4M 9AA, or at may of the 3renches of the Bank of England, or at the Glasgow Agency of the 8ank of England, 25 St. Vincent Place, Glasgow, G1 2EB; at the 3ank of England, 25 St. Vincent Place, Glasgow, G1 2EB; at the 3ank of treland, Moyne Buildings, 1st Floor, 20 Callender Street, Belfast, ET1 5BN; at Mullen's & Co., 15 Moorgets, London, EC2R GAN; or at any office of The Stock Exchange in the United Kingdom.

in the United Kingdom.

Government statement is to the statement issued by Her Mejesty's Treasery on 29th May 1995 which explained that, in the interest of the orderly conduct of fiscal policy, neither Her Mejesty's Government oor the Bank of England or their respective servents or egents undertake to disclose the changes decided on but not yet ennounced, even where they may appointedly effect the terms on which, or the conditions under which, this Stock is issued at sold by or on behalf of the Government or the Bank; that so responsibility can therefore be accepted for any omission to make such disclosure; and that such omission shall neither companies. BANK OF ENGLANO LONDON 11th October 1985

THIS FORM MAY BE USED

This form must be lodged at the Bank of England, New Issues (C), Wailing Street, London, ECGM 9AA not later than 10.00 A.M. ON THURSDAY, 17TH OCTOBER 1985, or at any of the Branches of the Bank of England craft the Glasgow Agency of the Bank of England (25 St. Vincart Piace, Glasgow, GT 2EB) not later than 3.30 P.M. ON WEDNESDAY, 15TH OCTOBER 1985.

ISSUE BY TENDER OF £800,000,000

10 per cent Treasury Stock, 2001

MINIMUM TENDER PRICE £98.25 per cent

TO THE GOVERNOR AND COMPANY OF THE BANK OF ENGLAND I/Wa tendar in accordance with the terms of the prespectual ober 1985 as follows:--Amount of Stock tendared for Mutiple \$100-£1,000 £100 £500 £500 £500 £5,000-£10,000 £1,000 £1,000 £5,000 2500 2500 25,000 25,000 25,000 £

AMOUNT OF PAYMENT (a) £ 3. TENOER PRICE (b)

D I/We hereby engage to pay the balance of the purchase money when it becomes due on any altomast that may be made in respect of this tender, as provided by the said prospectus.

PLEASE USE ALOCK LETTERS FORENAME(S) IN FULL MR/MRS MISS

COUNTY

A separate chaque must accompany each tender. Cheques should be made payable to "Bank of England" and crossed "New Issues". Cheques must be drawn on a bank in, and be payable in the United Kingdom, the Caannel Islands or the Isle of Man.

POST-TOWN

b The price tendered must be a multiple of 25p and not less than the minimum tender price. If no price in stated, this tender will be deemed to have been made at the reinjumum tender price. Each tender must be for on amount and at one price.

POSTCOOE

FINANCIALTIMES

Monday October 14 1985



Terry Byland on Wall Street

Calm in face of adversity

THE THIRD-QUARTER reporting season has only just opened but Wall Street's response to earnings statements from International Business Machines (IBM) and General Electric (GE) might prove a wa-

tershed in market viewpoints. Neither IBM nor GE came down The fall of 7 per cent in IBM's thirdquarter earnings was at the more pessimistic end of analysts forecasts. GE's profits matched expecta-tions, but Mr John Welch, chairman, saw "no signs" of any general

Yet the stock market, which has been waiting with much apprehen-sion for the flow of corporate results, took the news from IBM and GE with equanimity, showing no

sign of distress. Worries over prospects for corporate results in the second half of the year have been a principal cause for the market's unease since it peaked in mid-July. The market has been able to rise by 11 points on the Dow Jones industrial average in the wake of the first serious test of cor-

The market's satisfaction with IBM can hardly be overestimated. It was IBM's early warnings on profits that did much to destabilise equities early in the year. The flow of bad news from the technology sector, the standard-bearer of the stock market, has continued, with Burroughs and Control Data bringing bad news within the last fort-

IBM cheered Wall Street by balancing the expected disclosure of profits in the third quarter with two predictions that struck a favourable echo throughout the corporate sector. It forecast "strong fourth-quarter shipments," and said that if the dollar remained at its recent levels, the final quarter would show a "positive effect".

To Wall Street, that sounded very satisfying. Improved corporate prof-itability in the final quarter of this year is the peg on which much of market forecasting hangs at present. Most forecasters have braced

Company	Price	% off peak
tem.	125%	9.4
Merck	109%	6.8
Dow Chem	35%	5.4
S&P 500	184.28	6
* Feldau chan		

themselves for some disappointing third-quarter results from U.S. industry, but some sign of recovery in the final three months of the year is crucial if full-year profits are to be

no worse than "flat". Stock in GE strengthened also after IBM's statement, which added teeth to GE's success in cutting costs and expanding profit margins. Imann Little an option to acquire if the fourth quarter goes well, GE's two of its most valuable businesses year-end statement should sound a if a rival bidder bought more than

more bullish note. But IBM's second comment had even wider significance. The company was the first to disclose, earlier this year, just how badly it was hurt by the strength of the dollar. While prospects for the dollar are still cloudy, IBM's comments were not lost on Wall Street last Friday. Where there were sharp gains in dollar-oriented stocks.

The opportunity for dollar-oriented gains for IBM are clear. According to Smith Barney, the group, with about 40 per cent of its busi-ness now international, might pick up a currency translation gain of 13 per cent - or 80 cents a share - in the second half of the year. That suggests a modest gain in

earnings this year, and a larger one to come in 1986. IBM was one of the first big corporations to upset Wall Street by admitting how badly the dollar's strength was hurting over-

seas sales and earnings.

The reviving effect of the same tonic - a successful fourth quarter and a weakening dollar - was not lost in other market sectors. Pharmaceutical stocks, with more than half their earnings derived from non-dollar markets, were obvious favourities.

Pfizer sprang sharply to life as analysts reassessed earnings prospects. Pfizer's own target of 15 per cent annual increases in profit have been looking uncertain. But, with two thirds of its workforce overseas. Pfizer will be the first to benefit from a lower dollar, Wall Street is likely to restore its 1985 profit forecasts for Pfizer to \$3.54, from

forecasts for Pfizer to \$3.54, from the \$3.50 or even \$3.45 of mid-year.

Abbott Laboratories, which also has a strong overseas presence, was another dollar-oriented stock to lead the market at the end of the week. Dow Chemical, Merck and Celanese all stood out for similar reasons.

U.S. stock markets, including the Nasdaq and broad-based NYSE indices, are within easy distance of their peak levels, despite the uncertanties of the past month. If Wall Street continues to receive the corporate profits flow as readily as it did last week, then those peaks will soon be tested.

LIMITING THE DIPLOMATIC DAMAGE OF SHIP'S HLIACK

U.S.-Egypt ties suffer setback

ALTHOUGH the aftermath of the tion in Cairo demanding an end to hijacking of the cruise liner Achille Lauro is unlikely to inflict any lasting damage nn relations between Italy and the U.S. strains between Washington and Cairo may take

Egypt has been deeply embar-rassed, even humiliated, by the U.S. interception of one of its aircraft carrying the four hijackers and two Palestinian leaders. Egyptian offi-cials are privately bitter at Ameri-can behaviour, which, they say, has

There is some alarm in the Government at a surge of anti-U.S. feeling first triggered a fortnight ago by President Reagan's initial endorsement of Israel's raid on the Tunis headquarters of the Palestine Liberation Organisation.

Anti-American sentiment has

the special U.S.-Egyptian relationhad reached a "stage of decline to which no remedy can be applied now or in the future."

Western diplomats say that al-

though Egyptian anger with the U.S. is understandable, both sides have a strong mutual interest in reraiesuman leaders. Egyptian officials are privately bitter at American behaviour, which, they say, has paid scant regard to Egypt's complicated position in the Arab world as both a close ally of the U.S. and the only Arab state to have signed a peace treaty with Israel.

There is some elemn in the German was a strong mutual interest in repairing the damage, and they experience efforts in that direction once point out that, apart from the two countries, strategic accord against extremist Middle East states such as Libya, the U.S. aid contribution to Egypt of over U.S.\$2bn a year is of paramount importance to Egypt, which is suffering from balance-of-payments problems and an increas-

ingly burdensome foreign debt.

Israeli hopes that the affair will result in PLO exclusion from the Middle East peace process were terrorists, he would, like them, have looking well founded last night. At had to stay in Italy for trial rather

there is much chance of a dialogue ship, while one promient writer in Jordanian-Palestinian delegation, the mass-circulation newspaper Al as proposed by King Hussein of Akhbar said relations with the U.S. Jordan.

The possible need to build new bridges to the PLO will be revieved over the next few days in Rome, where the Achille Lauro affair has caused widepread bruising to Italy's relations with the U.S., Egypt, the Palestinians and within the coalition government itself.

The U.S. is furious at the Italians' allowing Abu Abbas, leader of the Palestine Liberation Front, to leave Italy after it had requested his arrest pending extradition. But Italy is on reasonably firm ground in pointing out that Abu Ab-

bas committed no offence on Italian territory - he was not on board the Italian-registered ship – and played a key role in resolving the hijacking of the ship. Furthermore, if he were to be accused with the other four been reflected in criticism of Presi-dent Hosni Mubarak. Weekend pro-tactors staged a large demonstra-

In practice, the Italian Govern between U.S. officials and a joint ment, aware of its physical proximity to Palestinian terrorist bases and receiving veiled warnings from Yassir Arafat, the PLO leader, that he might not be able to control terrorist action against Italy, had little option but to salvage what it could? with the PLO

an explanation of the Government's recent monetary policy, if not a new set of monetary targets. Not only is sterling M3 embarrassingly wide of its target range; the Government has done precious little in the last three or four months to tempt it Despite the release of Abu Abbas. Italy still risks a vindictive reaction from the PLO and any of its factions at the detention and forthcoming trial of the four hijackers.

How soon the U.S., the interests of which Italy normally supports with little hesitation, will accept the Italian position remains to be seen, but ties between Italy and the U.S. are basically strong and Italy has a chance to impress President Rea-gan by speeding up the bringing to trial of the four terrorists.

But Italy must also patch up its relations with Egypt, which was in public disagreement with the Italian Government over the terms on which the four terrorists were given

months. As a result, perhaps, the annualised growth rate of sterling M3 over the last six months has been 18% per cent - more than twice the maximum officially ap-

Underfunding

proved rate.

As Mr Nigel Lawson, the UK

Traditionally, the Bank of Eng-land bas controlled a wayward ster-

ling M3 by selling more gilts to the

non-bank private sector than it needs to Since the late summer, this tactic seems to have been

dropped, with the effect that the PSBR has been seriously under-

funded in the last two banking

The underfunding could, of course, be accidental - or at least not part of any great Treasury plan. Perhaps the Bank wants to see some natural wastage on the hold-ings of commercial bills it has built up as a result of past overfunding. But the bill mountain is an irritant the Egyptian leader accused the But the bill mountain is an irritant U.S. of piracy after its use of miliat worse; a mere molehill compared tary aircraft to force down the with inflation. So it would be odd for the Government to allow broad money to grow this fast purely to reduce friction in the money mar-

> It could instead be a policy of creeping reflation. That may not be as direct as spending money on the sewers, but expanding real monetary growth will eventually inject ing power into the economy; spending power into the economy; and by encouraging spending by private individuals and institutions rather than the state, it suits the Government's book,

After the sharp rise in interest rates - and later the exchange rate - at the beginning of the year, Mr Lawson may well have been worried that the economy would run out of steam in the run up to the next election. Now that the exchange rate seems to have found its niche at a more sensible level against the

stimulating the economy

Mansion House Chancellor of the Exchequer, stands up to speak at the Mansion House dinner in London on Thurs-COST-PUSH day, City analysts will be hoping for

THE LEX COLUMN

Rising damp at

public-sector pay seems to confirm a more reflationary stance. Its target for pay rises is supposedly 3 per cent but an offer of 8 per cent has been made to local-authority manual workers, and other employees, such as policemen and firemen should be winning awards of 7 to 8 per cent. Public-sector earnings have fallen well behind the private sector and the Government seems relatively happy to allow catch-up settlements this year.

All this will boost public spending, although at least some can be delayed until after next year's budget. Meanwhile, the Government may have to scratch around to find may have to scratch around to find the £2bn to £3bn it wants for tax cuts. Oil reverues are now likely to be around £2bn less then the hold of the wage round. Em-ployers were presumably supposed be around £3bn less than was projected earlier this year, and higher-than expected revenues from income and corporation tax will probably take up only Elbn of the shortfall. On the spending side there could easily be an overshoot of up

The Government can be perfectly justified in dipping into the contin-gency reserve to help balance its books - after all, it earned more than it expected from oil last year and used the money to replenish its reserves for just such a rainy day. But the rest may have to be found Room for error from asset sales, which could rise from a projected £2bn to as much as £3.5m. If the Government is easing the pressure on the gilt market
by underfunding, maybe the plan is
to ensure that institutions have though boosting employment takes.

is probably the time to start. Creating jobs through economic growth rather than specific programmes is a time-consuming process and a two-year lag does not seem

But the Chancellor's main constraint must be inflation. Having promised so often to keep inflation under control, it would be extreme ly embarrassing to go into the next ction with a rate no lower than today's. Yet with money and wages growing so fast, he may have a hard task on his hands. Wage settlements have shown no

Wage settlements have shown no sign of slowing, even though inflation will moderate in the short term once the effects of the weak nound and high mortgage rates have washed through the system. Corporate profitability is high and the share of wages in national income since 1982 (when unemployment more-or-less stabilised) has been falling at the expense of profits. So private-serving employees are trying raining at the expense to know a private sector employees are trying to win back what they have lost to their employers, while the public sector wants to catch up with the private sector. Earlier this year, the Govern-

ment seemed to be using the twin weapons of high interest and exto threaten more redundancies in order to keep wage costs in check, But now that sterling has fallen against the D-Mark, the margin pressure has lessened and with it the reluctance to pass wage in-creases on in higher prices. The Government must hope to be bailed out by lower import and commodity costs, which could again allow com panies to grant higher wage settle-ments without raising prices or ex-

enough money to mop up a heavy a long time, controlling inflation is flow of privatisations in the equity a quicker thing altogether. If the worst happens and prices take off It may seem rather premature to in a year's time, he can at least ty be speculating about pre-election to bring down inflation by tighten-reflation. But on the assumption ing the monetary reins; and any ad-The Government's attitude to and that reducing unemployment is through until after the election.

When Mr Lawson sits down for

Yugoslavs reject U.S. plea over Palestinian

Continued from Page 1

to Rome on Friday night, leaving could occur if Abu Abbas was de-behind the four terrorists in Sicily tained - an apparent reference to and the passengers on board, in-cluding Abu Abbas, were trans-ferred to the Egyptian Cultural Institute in Rome. As the Institute has diplomatic immunity, Abu Ab-

York-based investment partnership

outs, had increased its offer for the

group to \$57.25 a share cash valuing

the company at \$1.8bn. It also an-nounced that it had given Forst-

40 per cent of Revion's shares.

Forstmann Little's latest offer,

which has been backed by Revion's

board, comes less than a week after

Pantry Pride increased its bid for the third time, to \$56.25 a share - 25

cents a share more than Forstmann

Revion also announced plans to

issue higher yielding paper to re-place the \$475m of senior subordi-nated notes that it issued in August

when it was buying back more than

a quarter of its shares in order to

escape Pantry Pride. After Revion's

announcement on October 3 that it

planned to go private its bonds siumped on Wall Street. In addition, Mr Michel Bergerac,

Revion's chairman, has dropped

plans to take an equity interest in Revion's profitable health care op-

erations, regarded by analysts as

the best part of the group's

deal remains unchanged. Forst-mann Little will buy the group for \$1.8bn. It is investing \$445m of its

own capital in the deal and will sell

the traditional cosmetics business and the Revion name for \$900m to

another New York investment

group, Adler & Shaykin, and its

Norcliff Thayer and Reheis chemi-

The structure of the three-part

Little's first offer.

which specialises in leveraged huy-

raised

great basis of friendship that we the Palestine Liberation Organisation's chairman, in which he The Egyptian Boeing was flown warned that uncontrollable events' tained - an apparent reference to possible terrorist attacks on Italy which Mr Arafat would be power-

On Saturday afternoon Abu Ab-

less to prevent

burried aboard a Yugoslav Airlines flight leaving for Belgrade.

the ship are in prison in Syracuse where they have been charged with murder and hijacking after their positive identification by some of the victims of the hijacking. These bas was apparently rushed in an include Mrs Marilyn Klinghoffer, bas was already technically off Italian territory.

On Saturday, Sig Bettino Craxi, the Italian Prime Minister, received a message from Mr Yassir Arafat,

President Reagan sent a personal message to Egypt's President Hosni Mubarak, in an effort to heal the breach in relations. On Saturday, EgyptAir airliner carrying the four

Mr Nicholas Veliotes, the U.S. amhassador to Egypt, yesterday made a long public statement, praising Egypt's role in bringing the hijacking to an end.

Offer for General Motors plans \$500m Revlon expansion of Brazilian unit

GENERAL MOTORS do Brasil a strongly, and exports are running the domestic market, and the re-

REVLON, the cosmetics and health care group, took steps over the weekend to stem mounting criticism on Wall Street of its complicated plans to go private and split itself up in order to avoid a hostile
\$1.7bn takeover bid from Pantry
Pride, the Florida-based supermarkets group.

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about \$400, is destined for the local
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ford Vaughan, president of the Brazilian subsidiary, with production in truming
design and manufacture systems,
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specific to the U.S. According to Mr Clifford Vaughan, president of the Brazilian subsidiary, the investment
programme could go as high
about \$400, is destined for the local
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specific to the U.S. According to Mr Clifford Vaughan, president of the Brazilian subsidiary, with production of the peaks reached in
design and manufacture systems,
and the automation of parts of the
assembly line.

Should be a substantial to the peaks reached in
design and manufacture systems,
and the automation of parts of the
assembly line. The company announced yester-day that Forstmann Little, the New

sider GM do Brasil's deht today of

Although Brazilian car sales have

Continued from Page 1

But other formal obligations are

few. For example, rules against in-sider trading, or on making price-sensitive information generally

available if it is likely to be avail-

Mr Zhou nevertheless insists that

his change of status: "I know that if I run the company badly, I have to answer to 18,000 people, not just the 2,000 employees. This is a heavy re-sponsibility," he said.

The Jinjiang Trust Company will

for the time being be feeling its way, with rules being introduced as

a need becomes clear. In formal

terms, it sees itself merely as a "matchmaker" between individual

share buyers and sellers. At pres-

ent, trade in shares is small. Many have shown interest in buying stock, but present shareholders have shown little interest in selling

- which is no doubt one of the rea-

able to some, do not exist.

starts

business

Chinese broker

wholly-owned subsidiary of the U.S. at record levels, the announcement mainder earmarked for export to car maker, is to spend \$500m in plant modernisation and expansion in Brazil in one of the largest in
whole still has considerable unused About \$100m is being allocated to

raised entirely by the Brazilian sub-new version was launched in West-is using the new Kadett model, as sidiary, be said. "There won't be are Europe last year. The Kadett is part of an aggressive strategy any money from the U.S. as we con-expected to be on the roads in aimed at increasing its Brazilian Brazil in early 1988.

units, with two-thirds destined for cent only four years ago.

About \$100m is being allocated to dollar, perhaps he is turning his vestments ever made by GM out capacity, with production running the introduction of computer-aided mind to the creation of jobs through

claimed sub-medium car of which a market, with its Monza world car. market share to 29 per cent. Volks-By 1990, annual production of the wagen, the market leader, holds a Kadett in Brazil is forecast at 50,000 35 per cent share, down from 45 per

Daimler and AEG boards back link-up

BY JONATHAN CARR IN FRANKFURT

deal linking Daimler-Benz, the vehicles manufacturer, and AEG, the electricals concern, was approved this weekend by the supervisory boards of both companies.

It is believed that under the deal Daimler has probably taken a ma-jority stake in AEG, but details will mated at about DM 1bn.

not be disclosed until a press conference in Stuttgart today.

A majority holding in AEG would cost Daimler more than DM 1bn (\$385m) and would create the country's higgest industrial enterprise. with a turnover of close to DM

trading in AEG shares on Friday after they had reached a peak of DM 182 - compared with a low this year of DM 100. Soon afterwards, the cartel office in Berlin indicated that Daimler

would formally notify it this week thet it had taken a stake of more than 25 per cent in AEG. How much more was not disclosed. Banking sources noted that

A HUGE West German industrial Daimler's past strategy indicated that it would be unlikely to rest content with a minority holding. Al-ready this year the Stuttgart vehi-cle maker has acquired full control of MTU, the engine manufacturer, and a majority in Dornier, the aero

> That AEG is the object of buyer interest at all is a tribute to the comeback it has made in the last year or two. The company met the terms of a Vergleich (composition proceedings) last autumn, under which it was freed from 60 per cent of its debts but had to pay back 40

ing profits of DM 100m and cut its net financial liabilities to DM 840m from DM 1.8bn in 1983. Recently it changed its name to "AEG" from "AEG-Telefunken," to emphasise that it had sold off its loss-making video and audio subsidiary (to

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cals husinesses to American Home | sons why share prices have begun

C 25 77 Subbrog Sent Security Security

Early poll lead for coalition in Belgium Continued from Page 1 Continued from Page 1 Continued from Page 1 any region. The final disposition of stick to the traditional political seats is worked out only after complex mathematical calculations on the basis of strict proportional re That eliminates the possibility of the basis of strict proportional re-

presentation. Voting in Belgium is a significant electoral breakthrough obligatory and the early returns in-dicated a poll of around 95 per cent, position of the Volksunie, which with around 8 per cent of the votes had 20 seats in the outgoing legisla-

Christian Democrats and Liberals, suits that Belgians were tending to ens government

ture and went to the polls on a poli-

Of the 113 seats held by the cy of more autonomy for Flanders. If the voting trend is maintained 38 had been held by minority and it would amount to a cautious vote regional parties. Analysts were of confidence in the economic quick to see from the earliest re- restraint policies of the fifth MartA STATE OF THE STA

Arab Banking

THE GLOOMY predictions made about Arab banking in 1984 have come true in 1985. The only surprise has been the speed of acceleration of the

recession.

Oil revenues have fallen spectacularly. Saudi Arabie this summer was exporting only a tenth of the oil it was in 1981. The Saudi Government and governments in the Gulf have ruthlessly curbed their spending. They have reduced subsidies, stopped work on projects—or stopped work on projects—or are spinning out their execution —and are delaying payments to

The help they give to the Baghded government in the Iran-Iraq war has continued to be e drain on their treasuries.

And, the hostilities are preventing the traditional re-exports of the Gulf states to these countries.

In Kuwait the problems have been increased by many still un-resolved Souk al Manakh dehts, incurred when the state's unofficial stock exchange crashed in the autumn of 1982 leaving in-vestors with US\$92bn of nearly worthless post-dated cheques

huildings unlettable.

Contractors who have been in the 1990s.

using the advance payments on one contract to finance overspending on the previous contract have suddenly found themselves unable to complete their work or repay their bank loans.

A chain of debt has evolved there and even people who would like to repay their debts are not generating the new cash

Banks in the Gulf have been put under pressure by several large companies rescheduling their debts and the refusal of many small businesses to repay loans. Adequate provisions for this have yet to be made. When they are they will severely curtail profits

Problems multiply as recession bites harder

By MICHAEL FIELD

in which A says ha will pay his bank when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay A when he is paid hy B, and B says he will pay his bank when he is paid hy B, and B says he will pay his bank when he is paid hy B, and B says he will pay his bank when he is paid hy B, and B says he will pay his bank when he is paid hy B, and B says he will pay his bank when he is paid hy B, and B sayt he will pay his have been hit by the fall in the have often done in the past, or expatriate population, and property owners have found their cated, will be pinning his faith on an upturn in the oil market

few well publicised collapses, and several hig and respectable companies in Saudi Arahia bave had to reschedule their dehts. Much more important from the point of yiew of the banks is that many small traders and contractors have simply stopped doing husioess, and are saying that they cannot repay their loans at all. In Saudi Arabie if any organisation—be it a Sandi bank or a Bahraini off-

sandi bank or a Bahraini offshore baok—sues a debtor it
will certainly lose any interest
due to it and any interest it
has already received. In Shariah
(Koranic) law interest is regarded as usury and prohihited.
In both the Kingdom and the

In these cases companies that have not been in difficulties find themselves having to

What is interesting to anyone who visits tha area is that the reactions of the diffarent governments to the recession bave reached different stages.

In Saudi Arabia, there is still no official acknowledgment of the seriousness of the banksenior bank executives may be worrying intensely about it, the banks are still pretending that they are making profits . . . the government is saying nothing.

Bankers say that they would like the government to take the system of interest and loan security, "by the scruff of the neck," as one of them put it recently. But, in reality, unless the security of the neck," a disaster occurs and the Government is forced to think the hitherto unthinkable, there sacrilegious reform.

In Bahrain a different situa-tion prevails. The Government is worrying too much about the future of tha island's 75 offshore banks which bave established offices in the last 10 years to lend exclusively to clients outside.

The offshore hanks are probably less exposed to bad dehts than the Saudi banks.

It may be now that soma of the banks will leave the island —only three have gone so far because they judge that there is not enough husiness in Saudi Arabia to warrant their staying. But assuming that these are the smaller institutions, the depar-tures will not, in themselves, harm the island's position as a banking centre.

Bahrain is threatened more by the general decline of Middle Eastern business and changes in the pattern of world banking which are working against offshore centres.

It may be that the offshore banking unit concept of the island is a hit out of date and that banks there will have to longer applies.

of output.

that the most in change the type of business. In this respect it is an if government revenues tions, particular they do, but the question of enormous advantage for the increase at all this will trigger remain solvent.

realistically to face their problems. In the accounts to be drawn up at the end of this year the process of writing off bad debts will begin seriously. The banks will declare, or at least distribute, no profits, and least distribute, no profits, and they will probably do the same next year.

The Government has made it clear that it will support the hanks but will not underwrite the capital of the existing share-holders. Indeed, the Kuwaiti National Assembly in its present mood will not permit the use of public money for this purpose. The unofficial principle of governments in the past 30 years which has stated that "Kuwaiti citizens must not be allowed to lose money" longer applies.

bank departures in itself is not important.

State that it is, to a great extent, an upturn, for which there are a democracy. Instead of the alreedy some encouraging lead indicators.

Encouraging signs

Despite the seriousness of the problems of the region as e whole, it would be wrong to give too pessimistic a picture of the Arabian economies.

Oil revenues may already have hit their lowest point, though it is equally possible thet there will be a price cutting war this winter in which the drop in revenues per barrel will temporarily more than offset any increase in the volume of output.

The problems of excess stocks are oow maioly past. It is not too difficult to fied examples of companies that have shrunk tbeir operations and cut their costs..., and in 1985 are mak ing Increased profits on lower turnovers.

There ere even companies that are taking advantage, of the enormously reduced costs of operations and the disarray of their competitors, to invest.
As these institutions say, they whether they like it or not and they have to think of the

Ultimately they also believe that when the recession does bottom out and the authorities debt, there will be some public mooey made available to see that the most imporant institu-tions, particularly the banks,

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Alahli Bank of Kuwait K.S.C. The Arah Investment Company S.A.A. Banque Nationale de Paris Burgan Bank S.A.K., Kuwait Credit Lyonnais/Gulf Rivad Bank E.C. Manufacturers Hanover Trust Company UBAE Arab German Bank Société Anonyme **UBAF Bank Limited** Al Bank Al Saudí Al Fransi

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EXPORTING TO the Middle East has taken on board a range of fresh difficulties as more markets move from being cash to credit. Exporters are never short of complaints ebout the exercise of their business but now with payment delays in previously sure markets, such as Saudi Arabla, their litary of woes is more strident.

At the same time a number of major corporates still say that despite domestic revenue cuts and the end of the boom years the Middle East remains the export market with the most potential.

Payment delays are now a feature for much more Middle East business. Reasons for these delays can stem from gennine shortages in countries tradi-tionally lacking enough foreign exchange but on public sector contracts governments appear to be deliberately skeltering behind their slow moving bureaucracies.

This holds as true in Saudi Arabia as it does in Egypt. However, Egypt has greater foreign exchange needs than it has resources to generate it. On the same argument, a slow-down at present in business activity in Egypt would make good sense as it would allow changes to be made and absorbed and keep indebtedness

at a manageable level.

Payment problems in Libya, however, appear variable and are frequently attributed to Gadhafi'a unpredicta-

Payment delays in countries with previously good records, such as the Gulf and Saudi Arabia, reflect their much lowered government receipts, international companies take a fairly sanguine view even of this situation. They argue that the Middle East, with the exception of Morocco, has always bonoured its debts and quote Iraq's problems in

At the time, it asked creditors for a delay in payments and then honoured the subsequent arrangements.

Faced with increased credit and market uncertainty exporters and contractors are working overtime to minimise their risks but secure their

For contracts with the Middle East oil exporters barter or countertrade is becoming more and more frequently a feature. The recent UK/Saudi Arabian \$4bn deal to sell Tornado and Hawk combat alreraft contains, ing more secure techniques to called.

Project and Trade Finance

CAROLINE MONTAGU

it is understood, some percentage of the payment in oil. The contract is further complicated by training requirements demanded by the Saudis and may also have an element of offset investment built in.

If there is a substantial countertrade deal in tha Tornado contract, it will rate as one of the biggest barter deals one of the offset investment requirement, on which no de-tails yet exist, may involve investment by UK companies in industrial or service ventures. in the Kingdom.

The precedent for this in Saudi Arabia has already been established in the U.S./Saudi contracts on the multibillion Peace Shield defence system. Peace Shield defence system. The successful contractors, Boeing and General Electric, have had the greatest difficulty in identifying potentially profitable investments in Saudi Arabia and in the end opted for service, not industrial, ventures. However, the concept of offset investment in major deals is here to stay. deals is here to stay.

Arab countries have also observed Turkey's successes in offset investment and then counterpurchase on the U.S./
Turkisb defence contracts.

Countertrade in oil for goods and projects is now nothing new in the Middle East, Iraq, Iran, Libya and Algeria are the main operators. Its use is not restricted to contracts in the direct supply of goods and services; it can be used to complete or guarantee project

In bidding last year on an Algerian infrastructural project one tenderer's willingness to take the full foreign exchange component of the deal in oil gave him a head start. Most oil tied to countertrade deals comes from members of the Organisation of Petroleum Exporting Countries; at the eod of 1984 the volume was roughly estimated at 2.5m barrels a day, compared with 1m b/d in 1982.

Exporters in the supply of normal goods and commodities are searching out or resurrect-

use of normal documentary credits. In Iraq, where letters of credit are normally uncon-firmed, exporters are resorting to getting "silent confirmation" from their own banks,

Among techniques in the fore are factoring, invoice discounting and forfaiting, which is being used for a far wider range of goods than traditionally. Forfaiting, a form of non-recourse financing for the support of t plier, has been used across tha Middle East, though it is not officially permitted in Algeria, where forfaiting deals have to be conducted with great discretion

The biggest market is Egypt where the private joint venture banks have the best reputation as guarantors, as the state banks have problems with government currency regulations.

Finding banks that can take risk on Middle Eastern countries is one of the biggest beadaches for exporters. As this
is varies on a virtually daily basis
exporters spend considerable
time and energy in finding a
bank with credit lines open for
high risk Arab countries. They
see the need for further development of export finance brokers
and clearing houses.

The same difficulty exists in risk on Middle Eastern coun-

The same difficulty exists in developing medium-term financ-ing packages for the Middle East. Long standing borrowers are finding it hard to get credit and new countries are joining the credit queue.

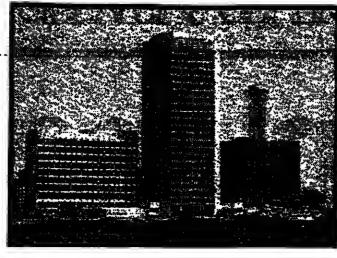
In 1982 one of the major U.S. process engineering companies was asked to his surprise to prowas asked to his surprise to produce a financing package for a project in one of the Gulf states.

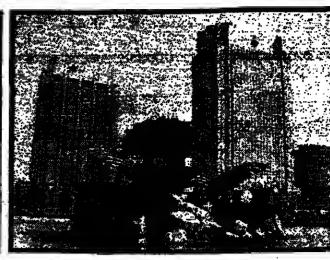
Now this has become a matter of lems goes back to the mid- and later 1970s. At that time many are commercial banks, invest-

The contract for Luberef II, the Mobil-Petromin lube oil re-finery in Saudi Arabia, went to a Japanese consortium because of the long, soft terms of their fin-

In the area of medium-term project finance another problem contractors face more fre-quently is the absence of governguarantees. Now even government or public sector agency guarantees are available, their value has gone

The quality of collateral within the commercial banking sector of Saudi Arabia is under serious discussion at present. Its quality is impaired by a real questionmark over whether within the Muslim environment of the Kingdom it can ever be





FAR LEFT: The Arab Bank for Foreign Invest. ment and Trade in Dubai. LEFT: The Bank of Credit and Commerce International and the Arab Monetary Fund buildings on the Corniche Banks through-out the Gulf are no longer finding the types of business they were established to handle and are therefore being forced to reassess their

Reassessment of role to be played

Arab Banks in: International Markets

MICHAEL FIELD

AIL ARAB banks, like most kowait and Bahrain neglected banks elsewhere in the world, to develop good local markets are having to reassess their role in life. Many of them, Arab vidual customer deposits or in in life. Many of them, Arab vidual customer deposits or in bankers say, bave now lost their placing paper with private inraison d'etre. They are no longar finding business opportunities in the types of finance which they were established to practice and seem to be fulfilling no useful role.

Nevertheless, despite the universality of these comments, it is very difficult to find any institution which admits to being

banks, and investmen companies were established with almost the sola aims of financing Middle Eastern im-ports and taking slices of syndicated loans. Their bases were London, Paris, Kuwait and Bahrain.

In the United Arab Emirates a further group of banks was set up with the primary objec-tive of leading for the trade and investment of their owners. All of the banks were pampered. The Gulf governments and government institutions were easy customers; both as subscribers to the loans in

which the banks were involved,

and, later, as borrowers.

Many of the new banks developed businesses based almost entirely on borrowed funds and dealings with institu-

situation was somewhat dif-ferent, io that the banks did situation was somewhat dif. Arab banks to suffer. Trade ferent, to that the banks did deal with individuals. There the pampering came in the form of lax central bank supervision, which allowed growth based on banking practices which would have been illegal elsewbere.

The new banks in London.

The new banks in London,

vestors.

While the local banks were While the local banks were neglecting opportunities for dealing with private businessmen, the bankers and stock-brokers of Europe and the U.S. were visiting the Gulf and developing precisely these links.

The position was summed up recently in a talk given by Tony Assaily of Schunder Assaily, to

Asseily, of Schroder Asseily, to the Arab Bankers' Association

We missed tunity to develop a truly regional capital market," be said. "When I speak of (this) I do not refer solely to a market where Arab borrowers

borrow or raise equity funds in Arab markets, though this is an important aspect of it. "What I mean is a market that has depth, that is widely based and where the supply of services and financial instru-ments constantly changes to

Asselly and all other Arab.
bankers ascribe the failures of the later 1970s and early 1980s to the great shortage of Arab manpower in banking, which lead to a lack of vision. The expertise of almost all Arab banks is still confined to syndicated lending, trade finance and contractors'

parrow expertise has caused the Arab banks to suffer. Trade

make money on the markets but those that have to borrow have to lend to customers if In Saudi Arabia and the Gulf

a great many corporate customers and small business-men are potential bankrupts or are liable to default on their loans and escape without paying

At the same time, the syndi-cated loan market has con-tracted. If one excludes from tha totals merger financing in the U.S., note issuance facilities and fresh financing for Latin American governments, the market fell from \$96bm in 1981

to \$59bn in 1984. The participation of Arab banks as lenders in this mar-ket fell from 11.4 per cent in 1983 to 6.3 per cent in 1984, mainly because of the decline in borrowing by the Arab gov-ernments and private sectors. These changes in the markets recently caused Hikmat Nasha-shibi, the former chief exerci-

shibi, the former chief execu-tive of the successful Al Mal the wrong products.

become of the new banks. The

be established only one—the bank's role as a deposit haven, was still valid. He went on to conceda that

some small banks (though not his own) would do better to close down and release their shareholders' capital for other

purposes.

It is possible that the international trend towards bank mergers and the absorption of consortia banks by one or two of their shareholders, as has happened at FRAB Bank International in Paris, will be copied national in Paris, will be copied in the Middle East. There bave already been a

number of mergers in the UAE in the past 12 months, though these have been prompted more by the extreme weakness of the banks that by a reassessment of their roles.

Those banks that remain have to develop new businesses as is emphasised elsewhere in this survey.
In London and Paris small

Arab banks are talking of pen-etrating bits of the corporate market which are too small for the hig banks, even though this will require a more "hands on" approach by banks that bave a reputation for lacking strong management.

In all centres Arab banks are talking of developing fee in-come, though as yet very few banks have done well in this. The most notabla exception is Group in London to say in an interview: "We (the Arabs) put des Investissements (RAII) in a lot of effort into building a whole structure which has quisitions and established itself become obsolete. It is like an in the securities business in oil refinery which is turning out.

In theory there is a fee eart-

The question now is what will ing opportunity for Arab banks ecome of the new banks. The in the fast-growing internanaging director of a small national bond market, which managing director of a small national bond market, wanter Arab bank in London said last this year is expected to total country that of the original ideas over \$100bn, compared with

ments, and other potential Arab clients, feel confident enough to want to borrow and follow the global trend towards securitisation of borrowings.

Bond issues, admittedly, are more difficult to manage than syndicated loans, but Arab banks should be helped by their

special relationships with Arab Governments.

At the same time as they diversify it seems logical that Arab banks will become more involved on the ground in centres outside the Arab world In doing this some will be following their Arab clients as

they invest abroad and need merchant banking services abroad. The Lebanese Banque. Audi, for example, has recently opened a representative office in Miami though most branches

in Miami though most branches are in less exotic locations.
Other institutions—the traditional Arab commercial banks—will find themselves with increasing deposits at home, caused by the rundown of locat businesses and the declining demand for inventory, and will establish offices in London and New York for treasury husiness. New York for treasury business.
This is the purpose of the new branch of the National Commercial Bank in London.

Commercial Bank in London, which is to start work at the beginning of 1986. It is assumed NGB will become the centre of the London Saudi riyal market. Finally, there will be banks which will go abroad to look for customer deposits. These institutions, such as the Arab Banking Corporation, which has ing Corporation, which has bought a substantial Spanish bank, will not be following existing clients or looking for any Arab business at all. They will be seeking to add an entirely new element to their



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Faced with need to diversify

Bahrain Offshore MICHAEL FIELD

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SPECULATION is widespread over the future of Bahrain as an offshore banking centre, with the Bahraini Government steels partly responsible for fuelling

The problem is not that the Government has made serious mistakes in its handling of the banks since the offshore licenses were dreamed up exactly ten years ago, though some bankers say that the Bahrain Monetary Agency left the banking community in the dark for the long about when dark for too long about what was happening at the Arab Asian Bank at the end of 1984. The bank lost its capital and was subsequently taken over by the Bin Mahfouz family of Sandi Arabia.

the Bin Mahfouz family of Sandi Arabia.

Other critics now say that they would like the BMA and the Saudi Arabian Monetary Agency to come up with a statement on how they see Bahrain evolving during the next five years—but given the economic uncertainties of the region and Sama's reticence this is whistling in the wind.

Where the Bahraini Government is going wrong is in being

banking of the 1970s—involving banking of the 1970s—involving capital ratio, which made it big syndications based on borrowed funds—is our of treasury operation.

England to improve its global It is sometimes suggested capital ratio, which made it that they are now pulling in or logical for it to close a foreign treasury operation.

England to improve its global It is sometimes suggested that they are now pulling in or logical for it to close a foreign that when they have finished that when they have finished the control of t vogue. Banks are talking of customer deposits and customer lending. They are becoming more conservative and more concerned with their bome

These trends are working against Bahrain, but the practical results so far have not been

tical results so far have not been very serious. The assets of the offshore system remained fairly steady in 1984, at around \$59hn to \$62bn, and in the first half of this year fell to \$57.2bn.

Business in the Saudi riyal exchange market, which has always been one of the major money market operations on the island, has fallen bardly at all, despite the growth of a riyal market in London and the decline in demand by foreign contractors in Saudi Arebia.

Ona reason for the activity is that Sandis are speculating on further small devaluations of the near future it is

Only three offshore banks, out of a peak total of 78, heve with-drawn from the island. These have been Continental Illinois.

Where the Bahraini Government is going wrong is in being too defensive, reacting too strongly to press comments which seem to it to be pessimistic. Great publicity, on the other hand, is given to any bank's statement that it believes in the future of Bahrain.

There are mutterings, too, that banks which leave Bahrain will regret it when "the economic upturn" comes in tha 1990s.

Several representative offices have closed (leaving 61) and, much more importantly, some of the big banks have shut their staffs. Both Barclays and Mid-land have closed dealing rooms and bank of America, United announced staff cuts of up to 50 per cent.

Bank of America and Midland made their cuts, they say, partly

Bank of America and Midland made their cuts, they say, partly or wholly for internal reasons. B of A had been strong in construction lending to Sandi Arabia, where the market downturn would itself have prompted a staff cut, but had also installed a larga computer network for the Middle East and Europe, bustained the growth of tha market in its first eight years and may have accounted for over half of the offshore banks profits is more or less dead. At

The dealing room closures are regarded as being significant mainly because they are felt in the market to be possible preludes to the complete closures of the OBUs concerned—even though Midland in other respects has increased its presence on the island Security Parific

For the near future it is thought that 25 or 30 of the off-shore banks may bave no good reasons for staying in Bahrain, which is e very expensive centre, and may be potential leavers.

this, in six months or e year, 1979 they will go.

From a strictly banking point 1981 of view the departure of these institutions would be no great 1983 loss. There are probably too many hanks in the market now, and the ones liable to leave are not the important ones.

The hig banks, some of which are actually expanding their staffs—Manufacturers Hanover is a prime example—would wel-come a few departures because they would reduce competition. Why Bahrain worries so much about the possibility of departures is that they would cause memployment—which is by far the Government's biggest long term anxiaty.

The numbers employed directly in offshore banking are not very large. According to the most recent figures, the banks' total Bahraini and expatriate staff at the end of 1983 was 2,539.

Bahrain Offshore Banking-Regional Currency Position (U.S.\$m) End of Period Deposits Purchases 1,277 4,293 7,722 8,947 10,193 + 72 - 63 3.242 6,075 7,440 8,283 827 1,682 3,292 4,252 12,437 13,390 15,310 4,511 19,255 15,003 6.872 23,592 21,571 6,571 22,223 20,390 18,271 17,762 -1,369 -1,181 12,063 10,944 6,392 6,280 9,446 8,477 02 03 04 9,794 5,701 13.657 13.748 18,435 19,555 9,448 21,343 22,602 23,169 22,637 21,324 8.987 January February 7,467 8,453 8,386 8,224 7,675 9,842 10,042 20,684 21,633 14.119 10,481 10,236 11,152 10,783 14.413

of a peak total of 78, heve withdrawn from the island. These shore banks may have no good reasons for staying in Bahrain, which closed its office as part of a global retrenchment, Security Pacific and Banco Comercio e Industria de Sao Paulo.

Several representative offices have shore banking services, and if they stay they will have shore banks at present the big banks have shut their staffs. Both Barclays and Mid-land have closed dealing rooms.

Several representative offices and may be potential from the island. These people, however, are stored to fill their assert of the large of them to the region, takes the upturn in the oil market, which has become an article to the area until the upturn in the oil market, which has become an adinvertion of faith in the region, takes the upturn in the oil market, which has become an adinvertion of their operations.

These banks at operation in the introduction of the vital tip of a pyramid of employment in the introduction of the vital tip of faith in the region, and investment companies in the region are regularly and investment companies in the region are reg

from lending and correspondent banking to services. The examples normally mentioned are that banks should help clients bedge their interest rate and foreign exchange exposure, modernise their management, or restructure themselves, and invest part of their assets overseas.

There are opportunities for mergers and acquisitions experts. A lawyer who is specialising in this in Riyadh is finding himself inundated with work and investment companies in For some banks the new important are the Gulf Interactional Bank and the Arab Bank a banking to services. The examples normally mentioned are that banks should belp clients bedge their interest rate and foreign exchange exposure, modernise their management, or restructure themselves, and invest part of their assets overseas.

There are opportunities for mergers and acquisitions experts. A lawyer who is specialising in this in Riyadh is finding himself inundated with work and investment companies in the region are regularly approached by owners who

The problem is not helped by the fact that some of these banks have expensive and unrewarding property investments on the island, and all are owned in part by foreigners, particularly Kuwaitis.

Toeing similar line

Maghreb Countries

FRANCIS GHILES

ences where fureign affairs and social policies are concerned, the three western Maghreb countries — Morocco, Algeria and Tunisia—have been pur-suing broadly similar policies of ansterity over the past year.

Strong differences remain, however. In Morocco the country's \$13bn foreign debt, now partly rescheduled after two years of difficult negotia-

at reducing the level of budget deficit.

deficit.

This deficit had reached 12.3 per cent of GDP in 1982, a figure which was reduced to 6.7 per cent lest year.

Cutting food subsidies in the smaller of the three North African countries was an exercise fraught with danger after the failed attempt to double bread prices in January 1984, a decision which led to the worst riots aince independence.

Unlike Morocco, however, Tunisia had no need to go to the International Monetary Fund.
Privately, the IMF and the World Bank have been critical of certain aspects of Tunisian economic management.

But afternation of the two provided a record crop (and thus cut the need for cereal imports) and a good tourist season. As for its 30,000 Tunislans who Colonel Gadaffi expelled from Libya this summer, they will be

mic management.

trade deficit and the very low level of foreign reserves forced the Prime Minister, M. Mohamed M.Zall, to order that modern methods of assessing modern methods of assessing modern methods of assessing modern methods.

Mohamed MZall, to order that modern methods of assessing new projects. They now include a bank governed by Islamic banking principles, Beit Ettemoult, frozen in 1986.

Tunisia's \$4.2hn foreign debt, whose service absorbs 22.5 percent of foreign receipts, is heavy but still a lighter bunden than in Morocco.

Algeria's problems are, in a number of respects, rather different. The decision taken by the authorities in 1980 to rein in the foreign debt means that, after the hump in repayments of 1982-1985, Algeria has found it relatively easy to raise shout \$1.7hn in new money in the international capital markets, aft very fine spreads this year. A \$16.2hn foreign debt in cost of imported energy, if compared with an income of its mention the heavy includes the property of the dollar and the heavy includes the property of the property of the

or the Western Sahara. It has
The \$3hn trade surplus is also paid a price for waiting so
needed to finance interest on long before implementing vital
the debt and the deficit in reforms.

The extreme caution which the visitor senses at every level in Algiers today, and the considerable slowing down in new orders of capital goods, suggest that the authorities have few in receipts from tourism and illusions about the consequences a fall in the price of oil and gas weight of the foreign debt remains considerable and the subject of the foreign debt remains considerable and learn to the foreign debt remains and the world generated the wor would have on their external remains considerable.

finances and are determined not to veer from the extreme ortho-doxy which has characterised their actions so far.

has risan by one quarter and er increases are on the way Such measures are necessary if farmers and other private or state manufacturers are to conincreasing their

tinue increasing their production.

Fast-rising prices are keenly resented, bowever, and the new-rich "millionaires du legume" are not popular.

As thousands of meetings discussing possible changes to be honored to the National Charter.

now partly rescheduled after two years of difficult negotiations, amounts to more than 100 per cent of Gross Domestic Product.

It has forced the authorities to take discontain measures, including the slashing of the investment budget, the third increase in four years the price of certain basic foodstuffs aimed at reducing the level of budget proving difficult to correct. arrogant over the years are proving difficult to correct. Any further fall in price of

But earlier this year a rising Libya this summer, they will be very difficult to employ.

year. A \$16.2bn foreign deor high cost of imported energy, if compared with an income of high cost of imported energy, so \$12.5bn from the sale of oil not to mention the heavy burden imposed by the now 10-year-old conflict over the future of the Western Sahara. It has

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ARAB BANKING 4

Central Bank urges more realistic approach to loans

UAE Banking KATHLEEN EVANS

THERE IS e debate raging in the United Arab Emirates—
a post mortem, about who is to blame for the current troubles in the nation's banking sector.

Profits recorded by the country's 53 banks have shrivelled, some by as much as 67 per cent. as each makes provision for expected losses on old loans. Some of the foreign banks with restricted licences, such as Bank of America and Chase Manof America and Chase Manhattan, have already decided to call it a day and have pulled out of the Emirates. Others are engaged in trimming their staff, and employees from coffee boys to general managers are now feeling vulnerable to the effects of this painful process.

The future seems to provide no comfort, for only the most optimistic are counting on e revitalisation of business

The focus of the debate is the creat was extended to misloan portfolios which remain managed companies which had
from the country's boom days.
Ettle hope of recovery through
Customers and Government officials on one side argue that Mr Sweddi is also critical
having been stupid enough to about the lack of legal infralend funds with little or no structure to belp him pursue
security, the banks will now into court customers with doubt-

On the bankers' side, senior executives respond that inflationary lending during the good old days was officially encour-aged, and that no-one, not even the most expert economists, could have foreseen the drastic

are trying to clean up their loan portfollos, their task is being hampered by the lack of a legal infrastructure on bank-ruptcies. Bank managers also hint that a good number of their more errant customers their more errant customers continue to enjoy political protection, despite rhetoric to the contrary by the authorities.

There is, however, a more complimentary view taken by bankers towards the Central

Bank and its efforts to consolidate the banking system. Most understand that despite its apparent lack of legality and political clout, the Central Bank is doing as good a job as pos-sible, given the domestic political set-up.

In the past few months, the Central Bank has concentrated on forcing banks to take a more realistic look at their advances. which are clearly doubtful. In addition, it has officially

be necessary to the new institu-tion. "We will have to write off a lot of money if there are no changes in the law, and we have already told the Govern-ment this "says Mr Sweidi. He has also given notice that staff redundancies can be expected and no dividends can be envisaged until the bank is in better shape. better shape.
The Abu Dhabi Commercial

in such an enviable position.

In recent weeks, there has been growing speculation that other banks will have to seek assistance from their ruling families and emirate governments in the same way as mergers have been achieved in both Dubai and Abu Dhabi. Attention has now shifted to ates). the northern emirates where a However, BCCE made it

mergers will not be so easily schieved. Moreover, even the newly-emerged institutions, fat with Government cash as they are, are finding their encestry ifficult to shrug off.

For example, when Sultan al Sweidi took over as chief executive of the newly-formed Abu
Dhabi Commercial Bank, he
found that "some" of the three
constituent banks (Emirates
Commercial Bank, Federal
Commercial Bank and Khaki
Commercial Bank) were net debtors. Some Dh 1.25bn was injected into the bank by the Abu Dhabi Government to provide new capital. Nevertheless, the banking community in the Emirate is still rife with speculation about the ratio of non-performing loans the Abu Dhabi Commercial Bank has inherited amid the Db 5bn advances it

weidi is able to be more frank about the economic problems he faces than his foreign counterparts. A number of the loans taken over by the new institution were clearly bad, for activity. institution were clearly bad, for The focus of the debate is the credit was extended to mis-

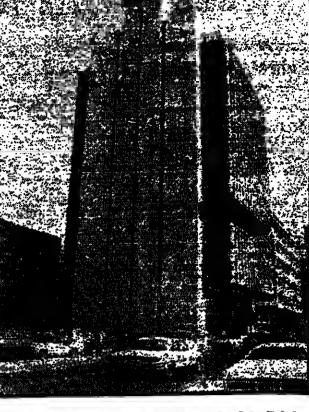
security, the banks will now into court customers with doubt-have to carry their burden of ful debts. Judgments on interest past irresponsibility.

On the benefit of the do not cover administrative costs, he states. Moreover, a number of borrowers are using political influence to pressure banks for concessionary rates of interest on their old loans. At the same time, the Govern-

the most expert economists, At the same time, the Governcould have foreseen the drastic
effects the downturn in oil
demand would have on the Gulf
economies.

They add that now that they
are trying to clean up their
loan portfollos, their task is further injections of funds may
the possessory to the very institu-

Bank is fortunate enough to have a wealthy Government as its patron. Other banks are not



of Credit and Commerce International in Dubai

the Netional Bank of Sharjah such a request difficult to meet has experienced a Dh 38m drop and so attention moved to the in profits, presumably as pro-visions were made for loan

marriages might seem logical, there is no speculation at there is no speculation at present that any mergers are in the offing in Sharjah. In the words of a senior executive of one large local bank in the Emirates: "Acquiring banks in this country means acquiring beadaches."

Such thinking is likely to be a major obstacle to further take-overs. Any merger which will take place in future is probably only going to be accomplished by emirate governments nurturing the process with large cash injections. The problem is that governments of the Northern Emirates are reluctant, or financially unable,

to embark on this costly process. Concern is presently centering on Ras al Khaimah's Bank of the Arab Coast. Chaired by a nephew of the Ras al Khaimah ruler, Sheikh Omar bin Abdullah, the bank is engaged in a legal prosecution in the Dubai courts against its former

Some countles ago, this bank was rumoured to be in merger talks with the First Gulf Bank of Alman, which was established following a restructuring of the former Ajman Arab Bank which closed in 1977 and still has a soft long-term deposit of Db 50m from the Central Bank on its books.

and so attention moved to the local Ras al Khaimah government as a possible source of

In the meantime, merger talks with BCCE broke down, and discussions were renewed with the First Gulf Bank. This bank has subsequently expressed the need for similar incentives to be offered. So far none bave been forthcoming either from the Government of Rag al Khaimah or the Central Bank.

Unofficial sources suggest that another option is that the National Bank of Ras al Khaimah absorb the Bank of the Arab Coast However, both the National Bank and the Government appear reluctant to take over the Bank of the Arab Coast because of the weakening effect it might have on the National Bank.

At present the problem of who is going to take over the Bank of the Arab Coast and bow the takeover is to be financed, bas not yet been re-

solved. Political opinion in the capital of the bank are responsible for belping the bank make itself attractive to takeovers. Prin-cipal shareholders include the chairman, Sheikh Omar, Sheikh Khalid bin Saor, the crown prince of Ras al Khaiman and other leading sheikhs, who to-gether with 90 other UAE nationals hold about 67 per cent

books.

Talks between the two banks appeared to break down early this summer, and following a Central Bank initiative, mergers talks opened between the Bank of the Arab Coast and Bank of Credit and Commerce (Emirates).

However, BCCE made it clear that such a merger could only take place if a soft long-In addition, it has officially enoughed metgers to take place. So far, five banks have been merged, and this has undered mergers would seem logical trum deposit were made available from the Central Bank or incorporated banks in Sharjah for example. However, the most logical takeover partner, incorporated banks in Sharjah for example. However, the most logical takeover partner, incorporated banks in Sharjah for example. However, the most logical takeover partner, incorporated banks in Sharjah for example. However, the most logical takeover partner, current situation would find its resolved emoothly and easily, the nerves of all concerned in banking in the Emirates are likely to become more ragged, where the resolved emoothly and easily, the nerves of all concerned in banking in the Emirates are likely to become more ragged, where sources in the nerves of all concerned in banking in the Emirates are likely to become more ragged, where the four locally she place if a soft long-banking in the Emirates are likely to become more ragged, where the four locally she place if a soft long-banking in the Emirates are likely to become more ragged. The control of last other sources.

The Central Bank in its sibllity that no-one seems willing to take.

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Beset by inherited problems

UAE Central Bank KATHLEEN EVANS

THE CENTRAL Bank of the United Arab Emirates (UAE) was born in 1980 after e crisis in 1977 left the country's banking system severely shaken. Two banks closed their doors, one of them never to reopen.
Depositors had to wait more than a year to receive a fraction of their funds. Clearly, the country had to have a strong

than a year to receive a fraction of their funds. Clearly, the country had to have a strong central monetary authority.

Given the boom and bust nature of the UAE economy, buffeted as it is by the hot and cold winds of the oil market, it was vital for the country to have e lender of last resort and e regulatory authority supervising the conduct of the banks. This was particularly necessary in a country where only a handful of banks are actually run by nationals of the country. Yet five years later, the Central Bank is still suffering from the problems experienced by its forerunner, the UAE Currency Board.

Central Bank staff, many of whom are foreigners, have a wheat to do with the banks in their emirates, let alone imposing painful policies on their banks. In the past two years, the fact that the Central Bank has no provision in its constitution to act as lender of last resort to the banking system has not been e problem, for it has been the local shelkhs and their governments which have moved swiftly to help out troubled banks. It may not be so easy in future given the fact that the other emirates are not as wealthy as Dubai and Abu Dhabi. Assistance from the Central Bank as no provision in its constitution to the banking system has not been e problem, for it has been the local shelkhs and their governments which have moved swiftly to help out troubled banks.

At the present time, the Central Bank has no governing board, the term of the old board board, the term of the old board having expired at the end of last year. As e result, Abdul Malik al Hann, previously the governor is presently acting on the basis of temporary governor until a new board can be appointed to re-approve him or nominate another.

Change the term of the old board in the past when the Central Bank has sought to belp bail out banks, it has proved a bumpy exercise. It is now trying to exact the Db 50m long-term deposit it provided in the late seventies to First Gulf Bank to help in its establishment from the former Ajman Arab Bank.

The second occasion came

nominate another.

Subsequently, the Central Bank cannot enact any major decisions until e new board is available to provide legality to its decisions. A consequence of this uncomfortable predicament is that the board has been unable even to publish any economic statistics, or its balance sheet for last year. As the and of 1985 comes nearer clearly some rapid decisions the former Ajman Arab Bank funds injected into the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the former Ajman Arab Bank. The second occasion came the form occasion came the former Ajman Arab Bank. The second occasion came the form such the form such the department, it is not surprising that some emirates express reinctance in supporting the department, it is not surprising that some emirates express reinctance in supporting the lastitution. This lack of political support this federal institution experiences at present occurs at a time of growing respect for the institution experiences at present occurs at the institution experiences at present occurs at the institution experiences at present occurs at the institution. This lack of political support in the definition of the Abu Dhabi at the institution experi

the divergent tugs and pulls exerted by Dubai and Abu Dhabi. At times, these differences between the Central Bank and the Sheikhs assume petty and even personal dimensions. Central Bank staff, many of whom are foreigners have a

other emirates are not as wealthy as Dubai and Abu Dhabi. Assistance from the Central Bank is not guaranteed for a number of reasons.

In the past when the Central

According to its constitution,
Abu Dhabi and Dubai are supposed to provide \$2bn each in
the form of long, soft term deposits. So far, no such funds
have been received from either
emirate yet. Meantime, the belief persists in circles close to
the institution that given their
financial situation, the Central
Bank would find it extremely
difficult to mount any further
large scale rescues. large scale rescues.

One of the factors which may have added to the reluctance of have added to the reluctance of certain emirates to provide the Bank with both funds and poli-tical support is the record of its banking supervision depart-ment. Some emirates have won-dered why these suddan rescues have become necessary, and laby the situation was not byby the situation was not spotted before by Central Bank

Supervisors.

They also point to the fact that in the last 18 months the former head of the Central Bank's supervision department and his deputy were obliged to resign in questionable cir-cumstances. One former official will shortly be pursued in the U.S. courts on charges of abuse of position. The other, a nat-ional, has been awarded a post

of the Central bank's making, they are merely e symptom of the kind of difficulties federal institutions are experieucing in the Emirates. The Central Bank, as the most important federal institution apart from the defence establishment, is no exception.

As the pillar of the economy, it has found itself subjected to the divergent tugs and pulls exerted by Dubai and Abu Dhabi and Dubai are sup-

which the sheikhs might want to set up.

The first step to that strengthening process is the appointment of a politically influential board of directors. This will only come about after tengthy negotietions between the two leading emirates, for the board, the governor and the chairman have to be acceptable to each emirate.

have to be acceptable to each emirete.

The oid board was e careful blend of representatives of Dubai and Abu Dhabi. The chairmanship was held by Abu Dhabi by Sheikh Surour bin Mohammed al Nahayan, who is chairman of the presidential court. Sheikh Surour is also rumoured to be reluctant to serve another term of office, though most bankers believe that eventually he may be persuaded to continue.

The post of governor, by the

The post of governor, by the very nature of the job, should be neld by e personality deemed to be impartial by the two emirates. Mr Abdul Malik al Hamr is a Bahraini. Many bankers beliave in the end Mr al Hamr will continue in his post, re-conrowed by the new post, re-approved by the new

Others, though, are indulging in speculation about other possible personalities who are UAE nationals. Among those being mentioned is Saeed Chorbash, president of the truthled Arab

Arab Monetary Fund

CLIVE WOLMAN

The Arab Monetary Fund, the establishment of which in 1976-1977 represented the high-point of pan-Arab economic coopera-tion, is in the doldrums. Its management has been paralysed for most of the last 18 months

and its credibility damaged among the oil-rich Arab states which are its chief contributors. The source of its malaise has been the charges of embezzlement and financial malpractice, causing losses to the AMF of \$70m, brought against its former president from 1977 to 1982, Mr Jawad Hashim and four of his former colleagues at the fund.

at the fund. These include Mr Mohammed Mehdi Bahr el

Hashim, who now lives in London, have refused to attend the court hearings, which have been held in camera in Abu Dhabi, and have been adjourned until October 27. Mr Hashim has said he has no confidence in the judicial process in the United Arab Emirates and has claimed diplomatic immunity.

A confidential report pre-pared for the court by officials paren for the court by officials from the Audit Burea and the Central Bank of tha UAE accuses Mr Hashim and his officials of forging telexes, and of booking profits from the AMF's foreign currency dealings to private accounts.

private accounts.

What is equally damaging from the AMF a point of view is Mr Hashim's recent claim in re-sponse to the charges that the

Eloum, the former bead of the treasury and investment department and Mr Jalal Stephan, the former head of the finance department.

These two officials and Mr Hashim, who now lives in Hashim has sald that they imposed have been benign by IMF standards. So the lech-hashim, who now lives in Hashim has sald that they imposed have been benign by IMF standards. So the lech-hashim and monitor a set in May 1984.

These two officials and Mr Hashim has sald that they imposed have been benign by IMF standards. So the lech-hashim and monitor a set in May 1984.

The counting Dinar (AAD), an artificial currency tied to the president expired in May 1982, and their complexity technical staff from has bardly been broached. Its found it difficult to recruit high around the Arab world because the mass and the countries of the losses in the said to advise on corrective and corrective and precious metals speculation whinney.

The country of the form 10 in 1983 and the conditions are the found it difficult to recruit high decided against immediate discovered from AAD 18.5m (\$270m) to AAD 18.5m (\$270m) closure of the losses in the

accounts. Instead they were spread over three accounting periods by rolling over the lossnaking forward contracts to on the staff of the Amer units buy gold and silver, he said on the staff of the Amer units first eight years have been limited to portfolio investment.

Although the The losses were ultimately re-doced by half by offsetting them against profits from foreign currency dealing.

Whichever explanation is correct, the episode reveals major weaknesses in the AMF's man-agement controls and its internal anditing procedures, even though the confidential report exempts the external auditors, the Kuwaiti-based pan-Arab firm, Talal Abu Ghazaleh,

of bureaucratic obstacles and delays in obtaining visas. Perhaps fortunately,

management. Although the AMF was modelled on tha International Monetary Fund, it has not yet mounted a full-scale IMF-style loan operation imposing rigorous constraints on the economic policies of a the economic policies of a member state.

So far the only states to have been granted "extended loans," which are given in support of a corrective programme agreed by the AMF, have been Sudan, Morocco, Somalia and Mauritania, Missions were

of conditions on a borrower has

and 5.2 per cent for other loans, represent e substantial subsidy to the borrower. But in view of the mounting

resentment against the IMF among Third World countries with large debt problems, the AMF's adoption of a profile more akin to that of the World Bank than the IMF has been a sound political more sound political move.

On the other hand, the AMF is far from achieving any of its wider political objectives. Its goal of promoting Arab economic integration and the intro-duction of a unified Arab cur-

ioans designed to promote inter-Arab trade, have so far not been fully tested. Simi been taken up by only four larly, the rates of interest members (Jordan, Syria and charged, 3.75 per cent in the the two Yemens) to a total first year of automatic loans, value of \$38m. And, its commitment to developing Arab financial markets has been no more than token and, in the Gulf region, is likely to be

superseded by the Gulf Investment Corporation.

Under Mr Hashim's presidency, the AMF occasionally attempted to exploit the financial clout of its members in international relations demand. international relations, demanding guarantees against a recurrence of the freezing of Iranian assets in the U.S. in 1980, and threatening financial sanctions against Canada if it moved its

Ghobash, a former planning bined value from AAD \$4.7m minister in the United Arab (\$270m) to AAD 18.5m (\$57m). Although this meant that there was no strain on the capital resources of the fund, the accubeen replaced by a smaller, sations against Mr Hashim hava utilitarian office on the 17th so damaged the AMF's reputa-floor of the AMF's gold-reflect-tion that it is now doubtful floor of the AMF's gold-reflecting glass building on Abu
Dhabi's waterfront. Salary
levels heve been beld down and the active courting of publicity bas been replaced by a reluctance to discuss any AMF matter in public.

In that it is now doubted whether all the members will pay up the capital they subscribed in 1983. They are required to increase the AMF's paid-up capital by 140 per cent by 1988 to AAD 600m (\$1.9bn) in five equal annual instal-

Since Mr Ghobash first asked the international accountancy firm, Ernst and Whinney, to of the management's time, par-ticularly since the investigation

ments. But last year, only AAD 20m were paid up giving a total of AAD 268m. The fear now is that the Gulf states in particular will use the allegationa investigate the AMF'a procedures for recording foreign that the Gulf states in particular will use the allegationa against Mr Hashim as an excuse absorbed an increasing amount of which were paid up giving a total of investigate the AMF'a procedures for recording a total of the fear now in the fear now against Mr Hashim as an excuse absorbed an increasing amount for not making further payments, although their declining oil revenues may be a more

A national obsession with the U.S. dollar creates problems

Egypt KATHLEEN EVANS

THE BANK manager swivelled his chair and peered out to the noisy street below. "See that chap down there, tha guy out-side the grocer's shop." He pointed to a rather scruffy-look-ing individual who was walking ing individual who was walking up and down the sidewalk with an air of studied casualness. Well, he is selling dollars at E£1.70 today. I am not allowed to do that. Neturally, all my customers who want to huy or sell dollars go to him."

Therein lies the nub of Egypt'a present financial prob-lems, Egyptiaos are not allowed to buy and sell dollars at mar-ket rates. They do so however to the point of national obsession, all made possible by those little men on street corners end the larger men who back them, who together consti-tute the black market, or "free

market" as it is known. About \$3bm a year is exchanged annually through these illicit money exchange dealers, at rates over which the Government has no control. Meantime, the country's official banking system is barred from entering the money market fray, and

The state of the s

their savings buy the only in-strument they know and trust, tha American dollar. One third of the country's total deposits are now in dollars, and most of them either earned outside Egypt or acquired illegally.

This time though, Egypt's fin-anciel community is full of ex-pectations that the Government will finally take ection towards unifying the rates and legalising the exchange dealers. Pressure is at last mounting on them to do something, for in late September the Egyptian pound slipped precipitously against the dollar in the free market, falling from E£1.40 to E£1.70 and even lower. Luckily the dollar's surge proved to be only tem-porary and rates again levelled out at E£1.00 but still down on the week before.

The foreign exchange rafes have to be unffied and put on to a market rate in order that the vast funds earned and held by Egyptian nationals working overseas will be encouraged to return home through the official banking system. How-ever, this has to be done simultaneously with a restreint placed on imports, for if imports are allowed to continue

The IMF is, however, looking for action from Egypt over the issue of subsidies. Increasing prices for consumers through cutting back subsidies, at the same time as floating the pound, will bowever have a dramatic inflationary effect.

Economy minister Sultan Abu Ali has promised that the opening shots on import restraints will be announced

Most believe that the mini-ster's package will contain protective and prohibitive tariffs and customs duties depending on the productive nature of the import and its social desira-

bility.
Yet those new regulations are likely to affect those goods traditionally imported by the private sector. A return to a restricted economy is thus likely to have political as well as economic repercussions, and it will have to be finely timed. Slashing imports is anyway not going to be easy. Over half of Egypt's food requirements are now imported, and public subsidies, sector industry has already revenues,

mustapna said requiring impor-ters to purchase their dollars only through the banking system will undoubtedly affect this year's imports, because for

three months, importers had real difficulty in financing their Nevertheless, analysts are expecting the year-end figure to he well over \$10bn, for local managers report a near doubling of LCs in the third

quarter as importers made up for the orders they could not fulfil earlier this year. Ideally, this surge in imports should be matched by an increase in Egyptian exports, but some areas actually declining. Overall, the non-oil sector is expected to grow only 1 per

The establishment of the Export Development Bank of Egypt will undoubtedly help. but at the moment, there is e dispute going on between the Covernment and the World Bank over the exchange rate at which the bank's aid will enter the economy, and whether the funds will be used to finance industry which makes use of Boosting export although urgent,

Elizabeth State of State and Assessment

cent a year.

could take a nosedive in the early part of next year when the Organisation of Petroleum Exporting Countries structure

comes under severe pressure. Suez Canal revenues appear to be stagnant at around the \$900m level. The major source of foreign currency revenues, from the 3m Egyptians working overseas is also expected to weaken as the impact of the recession in the Gulf states makes its impact.

Analysts are expecting a fall in the \$3bn expected in remit-tances, as more and more workers come home. Revenues, it is believed, could sink back to \$2.8bn or less than \$2bn. Most of these funds do not touch the banking system any-way, and end up on the free

Egypt's debt service ratio on its external debts, estimated by the IMF to be in the region of \$31bn, is expected to reach 35 per cent this year. With

positively creaks under the weight of five different exchange rates and a pyramid of rules and regulations.

The net result is that Egyptians who want to protect their savings buy the only instrument they know and trust, tha American dollar. One third the first and a pyramid of rules and therefore rates, and a pyramid of rules and therefore rates, and therefore rates, and therefore rates, for foreign currency will soar.

A flotation of the pound can only be achieved with a custom of the banks and that is only the public sector. A fourth the ment and \$3bn the ment in the free market now rate was introduced currently range up to \$2.5bn.

Central bank reserves barely et about £1.30 which was supposed to ficat on a daily basis on its current account, eccord for the banks and that is only important they know and trust, tha American dollar. One third the public sector. A fourth the ment and \$3bn the ment and \$3bn therefore rates, for foreign currency shortages.

The net result is that the banks and that is only former economy minister, for the banks and that is only immediate upturn in foreign currency shortages.

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Central bank reserves barely et about £1.30 which was supposed to ficat on a daily basis on its current account, ecord for the banks and that it is only immediate upturn in foreign currency shorts according to decisions taken by former economy minister, for interest could help only in the medium therefore.

Central bank reserves barely et about £1.30 which was supposed to ficat on a daily basis on its current account, ecord for the banks and the large public sector. A fourth the ment and \$3bn the read to the currency shorts are according to decisions taken by former economy to prove the ac ments stretching over several months. Egyptian banks explain

that the delays are minimal and for "technical reasons." Meantime, suppliers are becoming increasingly wary of doing busi-

foreign currency, the Government has to have access to the vast pool of funds held by Egyptians outside the country. Unification of the rates on foreign exchange has thus foreign exchange has thus sibility of licensing the money become an urgent necessity, exchange dealers and charging

says the IMF.
No one though is talking of e unification of all five of Egypt's existing rates. Such a move is recognised by all, hankers and IMF officials alike, to be too hard a measure for Egypt to accept overnight.
At present, a number of essential food items come in at the special rate of E£0.70 to the

with the Eastern bloc.

E£0.40 rate for all transactions

year, \$2.6bn the next and \$3bn by the public sector. A fourth ment in the free market now rate was introduced currently rate was introduced currently rate was introduced currently rate was introduced currently rate was supcover three months imports. Recent foreign currency shortages could indicate that the a committee of officials from the committe

siderably in receot years, but still there la a growing gap between this old "incentive" rate and the free market price. In late September when the ness in Egypt. ing bankers, government
To increase its resources of officials and central bank goverpor Ali Negm were in continu-ous huddles, and speculation increased that e unification was close. The Government was also

> them a fee of around \$100,000. A move to legalise the brokers would be able to buy and sell dollars at the free market rate. Only in this wey, will the banks be able to attract a portion of workers' remittances,

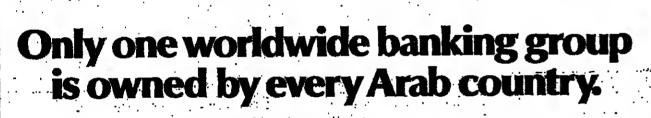
tirely through access to these inflows. In recent mooths, how-ever, even the public sector has had to resort to such channels

years, gredually nudging it no closer to market rates.

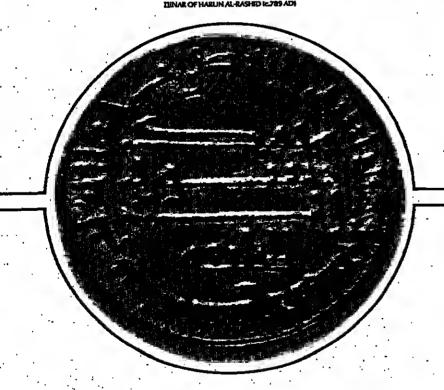
Egyptian officials have expressed reluctance to abolish the 84 piastre rate for public sector industries use this rate to pay for their imports, when that is, foreign exchange is available. Egyptian bankers ex-pressed the hope that while they fully agreed on the necessity of a free floating pound, that the fluctuations should be controlled below a base.

A unification of the foreign exchange rates, or the establish-ment of a two-tier system of rate, would immeasurably add to International confidence in

Egypt.
The drastic measures taken by former economy minister Mustapha Sald have consider-At present, the private sector ebly eroded confidence and funds its imports almost en-remittances soon slowed to a that the Covernment may again to linger and it will take time



The correspondence of the great Abbasid Caliph Harun al-Rashid with Charlemagne was an early example of Arab initiative in bridging East and West.



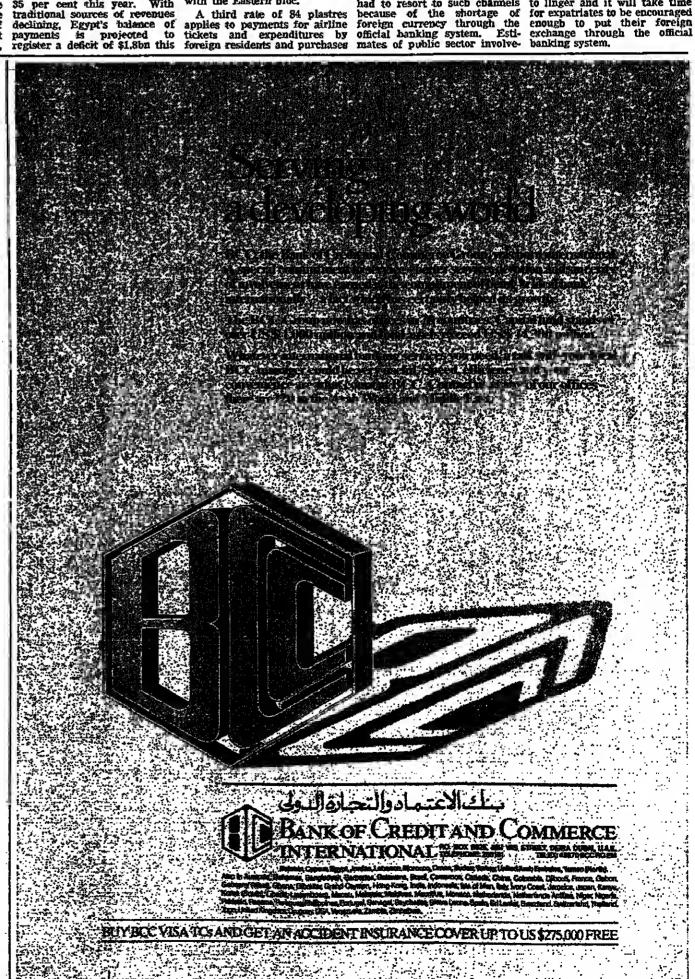
Al Ubaf Banking Group is the only entity which has succeeded in bridging East and West by forging partnerships in each of the world's financial centres.

All twenty-two Arab countries are represented in the Group through twenty-six Arab institutions. And twenty-two of the world's greatest concerns add their full weight to our common purpose. Moreover the diversity and geographical spread

of our shareholders' domestic and international networks provide us with privileged entrees all over the world. We offer our clients a comprehensive range of financial services, and our high professionalism is backed up by the latest technology as well as unrivalled on-site-

expertise.





Adequate loan provisions would halt dividends

past many Saudi contractors hurt of the mixed banks has

Saudi Arabian Banking MICHAEL FIELD

community is aeriously worried and is speculating about the future of the system. But as yet the scale of the hanks' difficulties does not show in their results.

Seven of the nine Saudi/ foreign hanks in the Kingdom. which all work on the basis of the Gregorian year, reported fails in profits ranging from 3 to 50 per cent for the first half of 1985. Given that there had been only minor reduchave been the most profitance in the world, the figures gave an illusion of continuing condemned as usuary).

Also, as the husiness climate worsens, companies are keeping their funds in inventory on this that traditionally Saudi hanks

ment Bank reported losses. The Riyad Benk draws up its halance sheet in accordance with the Government's financial year, beginning on 1st large numbers of non-perform-Rajab, which this year fell ing loans. near the end of March. The These are reflected to only a hank, which controls about 25 small degree in the results reper cent of the totel hanking leased so far, In the main

business in the Kingdom, they exist nut of sight in the reported a drop of nearly 20 hanks' internal accounts.

per cent in profits last year. The banks have not only

The higgest bank in the Ringdom, National Commercial, which has over 40 per cent of the market, publishes its accounts at the end of the Islamic Hijra year. This fell in THE BANKING problems of the middle of September and as Saudi Arabia have reached the yet no figures have been where the business released. The bank's employees, unity is aeriously say that profits will be down by only 10 per cent.

All of these figures, of course. reflect in full the growing cost of deposits which has been a significant, but often ignored, hurden for the hanks in the last two years.

Traditionaly the banks have had between a quarter and a third of their deposits interest free. Now that times are harder customers seem to he finding it easier to reconcile the acceptance of interest with their consciences, and the volme of free funds is declin-

prosperity.

Two of the hanks, the United Saudi Commercial Bank and the Saudi Investmoney hankers almost always bave to pay interest. A far more serious problem for the banks is the existence of

been reluctant to make pro-visions to cover these loans; in many cases they have been continuing, with extraordinary into the contract prices or be- froots one of its less sophistioptimism, to add unpaid cause they were able to finance cated customers to request reoptimism, to add unpaid interest to them, thus inflating

be shrinking. Once the hanks hegin to make proper provisions it is began to lessen, in the autumn as the hank has made a lot of thought that they face the prospect of paying no dividends for three or four years.

The contractors most of whom the contractors where the contractors most of whom the contractors where

balance sheets which should

The banks will not be drawn on the percentage of their loans that is not performing. but they stress that they do not include in this category most of the published cases of corporate financial crises. A few Saudi companies that

have run into difficulties -notably Carlson al Saudia, and National Chemical Industries bave collapsed, but most of the other well-known names --Shobokshi, Helwani, Jameel -rescheduted their debts or paid their way out of trouble by liquidating investments. It is understood that Beta Services, in which the Zaldan family is an important shareholder, is now doing the same.

The loans that are not performing are mostly to small and medium-sized businesses in trading (especially retailing). real estate, transport and, above all contracting.

It is now obvious that in the

their losses on one contract with an advance payment on the next. Since the flow of contracts

the contractors, most of whom are very simple men with no understanding of financial controls, heve found themselves unable to pay their borrowings. The banks that have been hit

hardest hy this type of problem have been the Saudi/foreign in-stitutions, which were created in the later 1970s from the hranches of foreign banks. Be-fore these became Saudi com-panies they were each allowed only two or three hranches in the Kingdom, and mly one of them, Clithauk, which has be-come the Saudi American Bank (Samba), had a hranch in Riyadh.

The result has been that in the result has been that in the expansion of the last seven or eight years the Saudi/ foreign banks have collected the second class customers especially around Riyadh, which has seen the most dramatic growth of any region and where the economy has been

were not making nearly as probably been Samba, which is much profit as they should have the third biggest bank in the

payment of a loan it is quite liable to be given a truculent response. It is not unheard of the customer to argue that It should forget its loan, or at least forget any outstanding

Even in cases where customers are extremely difficult the banks only sue as a last resort.

If they go to court or to the commercial disputes committees, which are three-man tribunals including a judge, they are now requested to give details of all transcatters in the account since the loan was

Any element of interest due nr already paid the courts will deduct from the amount claimed hy the hank. This means that the hank will certainly make no profit on the loan and may even larly the foreign ones, now say litigation.

All the banks, and particularly the foreign ones, now say that there is a need for litigation.
What is certain is that the

What is certain is that the courts tend to look unduely In practice there is not the favourably on horrowers. They alightest chance of the Governare inclined to agree to very long and easy repayment schedules, and tolerats flagrant

courts encourage compromise. They often tell the bank and

that are not likely to be acceptable to the bank. possible, but foreign bankers say that it happens quite often. Whether the miscreant ultimetely escapes imprisonment depends on whom he knows.

It is noticeable that the en-

tirely Saudi banks, National Commercial and Riyad, tend to take a more relaxed view of these legal problems than do the Saudi/foreign banks—pos-sibly because they have better

It is said that judgee are partidetails of all transactions in the cularly unsympathetic to the partly foreign hanks. It cer-tainly seems that Saudi man-agers find the process of nego-tiction and dealing with the courts easier to understand than the foreign hankers,

that there is a need for a proper modern law on bank lending and

are inclined to agree to very ment agreeing to this, because long and easy repayment it would involve the legalisa-schedules, and tolerata flagrant tion of interest. The purpose delaying tactics on the part of the Saudi state remains the propagation of a particularly austere, pure and Godly form

nf Islam, and only secondarily the creation of a modern

much profit as they should have the third higgest bank in the been. They were seeming to prosper because abnormally high margins had been built mixed or wholly Saudi, confidence on the banks, and the suggestions that the debtor has of a reform of Saudi practice on mortgages. The notaries put before them—suggestions on mortgages. The notaries putlic in Saudi Arabia stopped bank in the debtor to go away and work out a solution on the basis of a reform of Saudi practice on mortgages. The notaries public in Saudi Arabia stopped bank in the debtor to go away and work out a solution on the basis of a reform of Saudi practice of a reform of Saudi practice. legalising mortgages on real Sometimes the defendants estate including commercial simply ignore court judgments. buildings, some five years ago. Saudis swear that this is imand they do not normally possible but family and they do not normally and the liens on moveable approve

> This means that the only form of security available for a loan in Saudi Arabia is a third party guarantee—and even this is re-liable nuly if the guarantor is honourable or has an account, which can be dehited if necessary, at the bank which holds

> the guarantee.
>
> The reason for these difficulties over mortgages is that
> they are seen as a device hy
> which the banks try to ensure the payment of interest. In theory one can still register a mortgage if it contains no ele-ment of interest, but from the banks' point of view this is

> All that the hanks can prac-tically hope for from the Government committee that is investigating the issue of security is a tightening of court

One reaction of the banks to their problems has been a renewed caution in lending. They are reverting to the prac-tice of lending on the basis of peoples' reputations and lend-ing to big Saudi companies.

which can be relied upon to hunour their interest obligations because they do not want to damage their reputations

Some of the banks-Samba in particular—one talking of fee business. Saudis traditionally have been reluctant to pay for advice because it is intangible. but in the present climate there is a feeling that companies may be happy to have their financial

systems and management reorganised. Certainly it seems that com-panies are prepared to pay for computer services — for cash management, pay roll organisa-tion, account reconciliation (matching a company's own and its bank's records on a day tn day basis), and instant

access to accounts. Finally the banks are beginning to think of doing some of their business in a fashion which will be acceptable to the religious authorities.

What they have in mind are arrangements of the lease back type rather than the partnerships between the banks and clients in investments of the cort entered into by Islamic banks.

A banker in Riyadh remarked recently that he thought his bank should at least look into this idea. And he added: "I think we'll have to change sooner than the Saudi Government changes the

Reorganisation makes no further headway

Saudi Arabian Money **Exchangers**

MICHAEL FIELD

The Saudi Government's programme of reorganising — or gramme of reorganising — or ernment—in effect the Ring—curhing—the money exchangers, to take decisions on difficult the partnerships which have issue, hitherto acted as a primitive. The unofficial, parallel banking net-exchan work, seems to have ground to

The central hank (the Saudi Arabian Monetary Agency— Sama) and the Finance Ministry have already achieved part of forced. What they want. They have the money exchangers giving them almost totally uncontrolled

they may be content not to pur-sue the second half of their proatl the exchangers ceasing to

They have been prevented from acting decisively on this hy the power of the hig exchangers, all of whom are rich and influential, and hy the present reluctance of the Gov-

The degree stating that the exchangers operations were to he controlled was promulgated in December 1981. It was essentially a restatement of a pre-vious decree, which had been issued in 1974 but never ep-

Its purpose was to remedy the

exchangers had not only bought and sold foreign currencies, they had held the current accounts of ordinary Saudis, Issued cheque hooks and stayed open late in the evenings to suit the working hours of the souq shopkeepers who held money in their safes.

None of this activity was regulated by the central bank and memhers of the public dealing with the exchangers were completely unprotected. Government agencies would not Government agencies would not recognise cheques drawn on accounts with exchangers. When from these operations. They such cheques given to private profited enormously.

The regulations of December that the payees had the payees had

ohliged to do.

Most of the exchangers paid no interest to customers-though the Algosaibi family, which reactivated a very old licence in the early 1980s, says that It pays interest if It is asked to do so,

To some extent the exchangers also avoided receiving interests, preferring to trade with or invest their customers' money, but most of them were

1981 stated uncompromisingly that the exchangers should be The exchangers could place that the exchangers should be their assets in whatever invest- licensed by Sama (rather than

figures on a regular hasis, so nature of the exchangers' deal-they may be content not to pur-sue the second half of their pro-gramme, which would involve exchangers had not only bought in the should liquidate their current account operations within three

Lastly the exchangers were ordered to maintain certain levels of liquidity and provide Sama with monthly statements of their affairs.

In the four years since the

second promulgation of this decree Sama has licensed some 25 exchangers—out of an original money exchanging community of some 50-80 firms—to carry out just the simplest form of operation, exchanging paper

A few small firms It has closed, either because they failed to register or because they had obtained their Ministry of Commerce licenses between 1974 and 1981, which meant that technically they were estab-lished in contravention of an existing decree,

At the same time Same has licensed a further dozen firms to undertake slightly more complex operations, transfers, the issue of drafts and the sale of travellers cheques.

they have always done, apparently ignoring Sama instructions. An extension of the Sama dealine to March this year was allowed to pass unremarked.

Ooe of these firms, the Al Rajhi Company for Currency Exchange and Commerce, has an officially defined future: it intends to turn Itself into an Islamic hank or investment

It seems that the other big firms hope to be allowed to become a form of secondary hank, possibly with the status of licensed deposit takers in London, but with an investment banking aspect which would banking aspect which would allow them to manage portfolios. They accept that they will probelly not be allowed to put the word "hank" in their names.

Five of the firms, Algosaihi, Muqairin, Subaie, Kaaki and Sanea, are co-ordinating their northers in negotiating with position in negotiating with Sama. They swap information and show each other their cor-respondence,

At one stage it was suggested that they should amalgamate, and Sama is thought to have heen fairly ettracted by this idea. But in the event the companies' different regional back and different levels of grounds and different levels of sophistication — with Algosaihl running a computerised American Express card operation and some of the others working with

some of the others working with traditional Indian clerks and massive ledger books—made the scheme impracticable.

Sama and the Ministry of Finance, ideally, would like to close the hig exchangers. They feel that the firms are an irrelevance and besides they want and besides they want to improve the banks profitability. They certainty do not want to see more banks in the Kingdom.

However, whenever the threat of firm Government action looms close the big exchangers family. They argue that they were the first financiel institutions in the Kingdom, that they are a genuinely Saudi phenomenon and that they fulfil a

real social need.

The families concerned do not seem to feel too threatened hy the anthorities. Several of them have invested in eutometic teller machinea and computers, The most proheble outcome of the slow manoeuvering of the

two sides is that nothing will happen. Sama may simply close its eyes to the exchanges continuing to operate as they have done in the past, except that their activities will be more closely monitored.

The main problems in this

scenario would concern the two smaller Rajhi companies, the Al Rajhi Trading Establishment family establishment in the 1970s, at about the time that Sama was taking its first in-effective steps to regulate the exchangers.

Technically there is a case for saying that they should he closed, but both firms have a reputation for professionalis and influential friends,

Meanwhile, the higgest of all the dealers, the Al Rajhl Company for Currency Exchange and Commerce, which la second only in size to the National Commercial Bank in the Kingdom, is moving painfully slowly towards becoming an Islamic Bank. As such it will trade and invest in partnership with its clients but not charge or pay interest.

It was thought that the partnership would be launched as a hank and a public company in early 1984, but there have been continual delays.

Explanations for these bave been many. It is known that

been many. It is known that Barclays Bank, which was hired to modernise and computerise the giant exchanger's operation, revellers cheques.

This bas left about nine firms
found its task quite impossible and left in despair.

> thet Sulaimen Adulti-the leading partner in the firm, the leading partner in the firm, may be hesitating because he has seen the losses made hy other institutions which have followed the complicated and risky path of Islamic banking. It is even helleved hy some that Sama is now trying to prevent Raihl becoming an Islamic hank. This would be mainly because it fears that if the leunch goes ahead it will come under pressure to legitimise the 40 odd offices of the Dar al Mal Islamia, the Geneva based Islamic finance house promoted hy Prince Mohammad al Faisal, which has heen allowed to oper-ate in the Kingdom unofficielly. It is also known that Sama helieves — with some justifica-tion — that Islamic banking

enconrages speculation In practice it would be very difficult for Sama to heve second thoughts on the Islamisation of Rajhi, though to minimise the revolutionary effect of the innovation it is helieved to be insisting that the new company does not incorporate the word "Islamic" in its In practice it would be very

name.
The Government has aiready given formal approval for Rajhi to become en Islamie henk, and two months ago the exchanger joined the commercial hanks'

Clearing system.

Now hoth Sama and Rajhi
may he happy for the firm to
mark time for a hit. It is even possible that, as with the other exchangers, the two parties will be content to let the situation

last indefinitely.

From Sama's point of view this solution would avoid the embarrassment of an Islamie hank coming into being, while the Rajbi family would continue to enjoy the best of both worlds. By heing admitted to the clearing system its firm has been made virtually into a hank, while by remaining an exchanger it receives its deposits interest free and does not have to hear the risks of Islamic

finance. Even the commercial banks. which dislike the exchangers and accuse them practice, are reasonably happy with the present position.

For obvious reasons they no longer feel threatened Islamic banks and so worry less than they used to do about what will happen if Rajhi does become a fully fledged Islamic institution.

For the present they find the exchangers less of an irritation hecause they notice that in these harder times there are fewer depositors who are happy to place their funds with people who pay them no interest,

Leading Saudi Money Exchangers

Al Rajhi Company for Currency Exchange and Commerce
Owned by four brothers, Salih (35 per cent), Abdullah,
Sulaiman (42 per cent) and Mohammad hin Abdul-Aziz al Rajhi,
members of a Nejdi family from Bukairiyah in Qassim. Based
in Riyadh, it has some 180 branches. Its deposits are second only
to those of the National Commercial Bank. Investments of the partnership include a building materials business run by Abdullah, large areas of property, shares in most Saudi public companies and the Kingdom's biggest chicken company, Rajhi Sudais, in Qassim. The assets of the partners were estimated at SR 24bn in 1982 — though Saudi property values have fallen

In June 1983 the company was given a licence to turn Itself into an Islamic bank, in which the Rajhi family will have 50 per cent, its employees 2 per cent, a group of founders 5 per cent and the Saudi public 43 per cent.

Al Rajhi Trading Establishment

Established by Abdul-Rahman hin Salih al Rajih in 1973. Based in Dammam with some 30 branches, about half of them in the Eastern Province. Big turnover in foreign exchange drafts, Founder has reputation for conservative professionalism, in

contrast to his brother Abdullah Salih.

Al Rajhi Commercial Establishment for Enchange
Established hy Abdul-Rahman bln Abdul-Aziz al Rajhi, a much younger brother of Suliman Rajhl, in 1975. Based in Jeddah, with 22 branches, mainly in the west and south-west of the Kingdom. Abdul-Aziz bin Mohammad Kaski

Family from Mecca. Company based in Jeddah with three big and fairly independent operations in Jeddah, Riyadh and the Eastern Province. Along with Al Rajhl Trading and the Al Rajhi Commercial Establishment, the Kaald business makes up a second category of exchanger after the big Raitii company. The other dealers have much smaller foreign exchange turnovers.

The Kaald family has a large and separate fortune linked to its 48 per cent shareholding in the National Commercial Bank. This is held by Abdul-Aziz Mohammad and two cousins, Saleh hin Mousa and Abdullah bin Mousa Kaakl.

Mohammad and Abdullah bin Rivahim Subale
Family from Nejd. Headquarters in Jeddah, with five
branches in Jeddah, Riyadb, Mecca and Medina. Relatively small

branches. Family has treding operations which are at least as big

1

as its exchange business.

Abdul-Aziz bin Sulaiman Mukairin

Family from Qassim, based in Riyadh. Two branches in Riyadh, run by Mohammad bin Abdul-Aziz, and one in Jeddah, run by Fahd bin Abdul-Aziz. Most of the firm's activities involved dealing in gold and stocks and managing foreign investments for

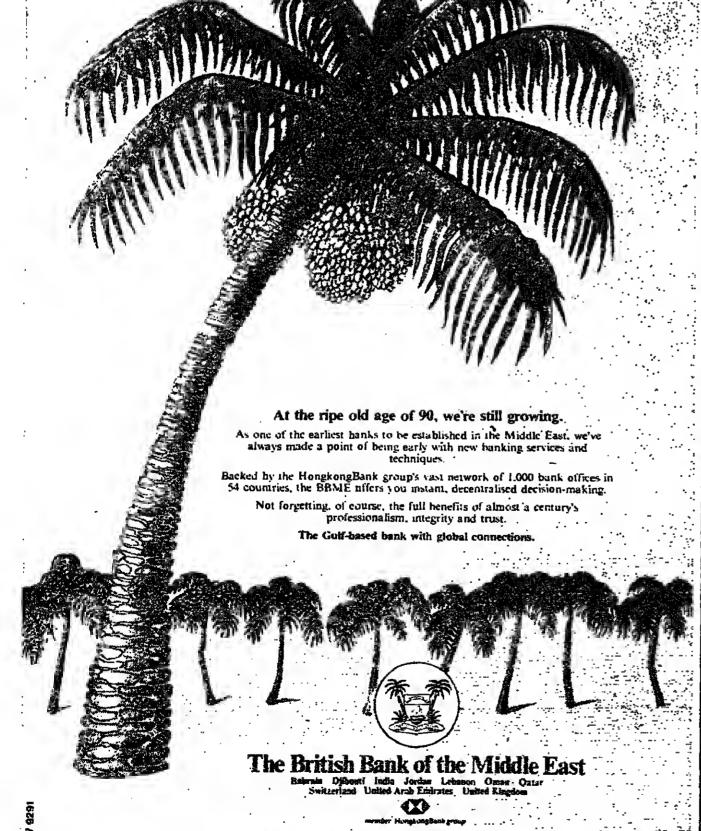
Almed bin Abdul-Qawi Bamaodah Family from Hadhramaut, in what is now southern Yemen. One very big office in Jeddah. Big business in Yemeni remit-

tances; also major trading in gold, wheat and rice.

Almost Hamad Algosatht and Brothers

Family originally from Nejd, now based in Alkhobar with business confined almost entirely to the Eestern Province. The Algosathi Moncy Exchange Bureau, established in 1980, is only a small part of the overall family partnership. The firm is owned by Almost Algosathi and Subaiman this Hamad Algosathi and a small part of the overall family partnership. The firm is owned hy Ahmed, Abdul-Aziz and Sulaiman 'bln Hamad Algosaihi and has a major trading operation importing steel pipe and machinery. The exchange part of the husiness has the Saudi agency for American Express. It is linked to the family's foreign investment division and is gradually developing investment services on behalf of friends and associates.

As Sanea Company
Owned by the sons of Mohammad Ali as Sanea, who died two Owned by the sons of monammad An as Sanea, who ched two years ego. Family originally from Qassim. The money exchanging part of the business is not big, but the family has always been very liquid, it is very important in gold trading and it is now associated with several other exchangers in negotiations with





ARAB BANKING 7

ABDULLAH SALIH AL RAJHI-BANKRUPTCY

Abduliah Salih, a son of the eldest partner of the great Al Rajhi Company for Currency Exchange and Commerce, broke away from his family's business in the mid-1970s, when one of his brothers and an uncle also established separate

In 1980 and 1981 he speculated wikily in silver and ma the mistake, when he began to lose money, of chasing his losses. Eventually he ran out of money to honour the drafts he was selling to foreign workers in the Kingdom. At this point, in July 1982, the Government closed his establishment and put him under house arrest.

In addition to a large number of foreign workers and a few banks in east Asia which had paid the workers' drafts even though Abdulish's accounts with them were empty,

A much bigger loss was written off by Kredietbank of Belgium, which was owed some \$270m, only \$80m of which

was covered by silver in its vanits. At the time of the closure the Saudi Arabian Monetary
Agency (Sama) established a committee to liquidate
Abdullah Salih's property.
For the small creditors, the holders of unpaid drafts,
help has come in the form of a "volunteer, a maker of good-

Abdullah Salin's establishment and asket the accountant, Whitney Murray, to report on the state of the business.

After considerablo delays—during which there were claims by Abdullah that he had more than enough private assets to pay his creditors in full—Whitney Murray early this year drow up a statement of the exchange's position as of December 31 1984. It was published in June.

The statement showed liabilities of \$440m. The exchanger taken te pay the own that this accumulated losses, the difference between the two SR 150m (\$42m).

THE affairs of Abdulla Saith at Rajbi, the Damman money several banks in London made losses in the \$2m to \$5m figures, whose business collapsed in 1982, are beginning range. These included Mocatta and Goldsmid, National West-to enove towards resolution.

Out of what assets it has, the liquidation board has first minster, Johnson Matthey and Thomas Cook.

paid Abdullah Saith's employees and now is in the process Out of what assets it has, the liquidation board has first paid Abdullah Salih's employees and now is in the process of paying the bigger creditors a proportion of what they are owed. It is understood that the money is being distributed on a same-proportion-for-all basis, regardless of the mortgages that some of the foreign banks had, or thought they had, on

ness," as the liquidation board announcement in June put it.
This generous person, who is universally assumed to be
Abduliah's father, who had discovered his son in 1980 when
he found be disapproved of his business practices, has undertaken te pay the owners of all drafts of SR 10,000 (about

It is thought that the cost te the long-suffering father will

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Time to face Souk al-Manakh consequences

Kuwait Banks CLIVE WOLMAN

THIS IS likely to be the year when the consequences of the Souk al-Manakh collapse three

No bank will be forced into liquidation. The support of the Central Bank through its discount window, loan and swap facilities is unconditional. It is likely to remain so in view of the Government's protective stance towards the financial ector and the political influence of the elder merchant families who control the commercial

But the scale of domestic loan losses for which provisiens will have to be made in the 1985 accounts is likely to leed to fun-damental changes in Kuwaiti

banking practice, None of the seven commercial banks was permitted to trade in the stock market during the boom or to extend credit using as colleteral post-dated cheques or the shares of non-Kuwaiti companies traded on the Souk al-Manakh. Nevertheless, the banks failed to insplate themselves from the ripples after the

1.0

abroad in a substantial way be-fore the 1982 crash was the National Bank of Kuwait. And

loans and investments of all the support in April 1984, the index commercial banks accounted for of Kuwaiti share prices fell by commercial banks accounted for only KD 507m or 7 per cent of 60 per cent. Bankers may have necessary, it is assumed, pour total assets, although deposits considered they acted prudently encourager les autres.

with international to banks, by demanding assecutities has. At the same time the Central

cent.

The banks say that they have been able to build up the management expertise for foreign lending only slowly. Today, the proportien of foreign lease here contateral, the value of which was at least double the size of a loan. But share prices now are on everage enly one third of their value at the peak of the proporties of foreign lease. proportion of foreign loans has nearly doubled as the domestic demand for credit has dried up with the deepening recession.

Within the domestie market, a high proportion of lending was on the basis of name and reputation. Formal losa manuals were used infrequently. As a result, even when the borrower said that the loan would be used for business purposes, it was actually risked on the stock

market. Many traders used their idle cash balances to speculate and leveraged their positions by buying shares not only with bank loans but with post-dated cheques at substantial premiums cheques at substantial premiums to the cash price.

Nor was a scrutiny of the audited accounts of potential borrowers necessarily of much assistance. One abuse for example was for a company to show high deposits without dis-

closing that the deposits were already being used as collateral. A high proportion of domestic loans were secured against real estate or the equities of Kuwaiti companies. But in the immediate aftermath of the collapse selves from the ripples after the stock market collapse.

Despite the limited absorbtive the share prices were being capacity. of the Kuwahii economy, the only bank to have diversified its loan portfolio abroad in a substantial way be were reluctant to seize the collateral of those who were not

meeting their debt payments even it began to do so only in November 1981.

At the end of 1981, foreign loans and investments of all the commercial banks are appointed by the commercial banks are are all the support in April 1984, the index

Moreover, stock market trad-ing has been so thin that any large-scale attempt by the banks to realise their collateral would cause prices to plummet,

Out of necessity the banks have been forced to follow the stock market as closely as any trader, watching for oppor-tunities to recover some of their loan losses. There has been a similar collapse in the Kuwaiti real estate market which, with a mass of empty office space around, seems unlikely to recover in the short term.

The situation bas been aggravated by the reluctance of many debtors to meet their obligations to the banks even when they have the resources to do so, often in the form of foreign assets. These debtors have been waiting for the Government to intervene to lighten their burden, although the Covernment is insisting that there will be no further con-cessions. Their resolve to hang on was fuelled by the experience of those conscientious enough to settle their debts in full in the first year after the collapse before the Government

wrote down the value of all post-dated cheques. However, now that most debtors' financial positions have been clarified, the Central Bank has been prodding the commercial banks into enforceing their debts. The debts will be rescheduled where possible but if necessary, says the Central Bank, debtors must be taken to court. A few well-publicised bankruptcies are

loans. The details are still being haggled over with the commercial banks. But the Central Bank says that ence the rules are fixed, as they will be by the year end, they will be enforced rigidly with no exceptions. The rules will follow the U.S. model categorising dubious loans by the number of days debtors are behind with payments. These guidelines will be followed up in 1986, say both Central Bank and Steck Exchange officials, by an insistence on higher levels of

and may cut the amount of window-dressing around balance sheet date to boost the banks' assets. But the crucial issue, the banks' refusal to disclose transfers to and from their

Bank is laying down much inner reserve, is unlikely to be tougher guidelines on making tackled in the near futus.

Thus the scale of the loan loss provisions this year and are doubtful, entsiders estimated in the near futus.

Thus the scale of the loan of this about KD 2bn of loans loss provisions this year and are doubtful, entsiders estimated to the loan loss provisions this year. their effect on the banks' reserves will not be published. But the published profit figures are expected to show a much steeper decline than the

However, after so many profitable years shielded from taxation and foreign competiare assumed to be substantial. between KD 400m and KD 450m, which is more than their disclosed equity.

tence on higher levels of disclosure in the banks financial statements.

This will mean the publication of half-yearly statements and may cut the amount of disclosure disclosure in the publication of half-yearly statements and may cut the amount of domestic loans and has passed its disident for four years and tis dividend for four years, and the Commercial, whose dis-closed profits fell by 33 per cent in 1984. branch n
Of the banks' total assets of to merge.

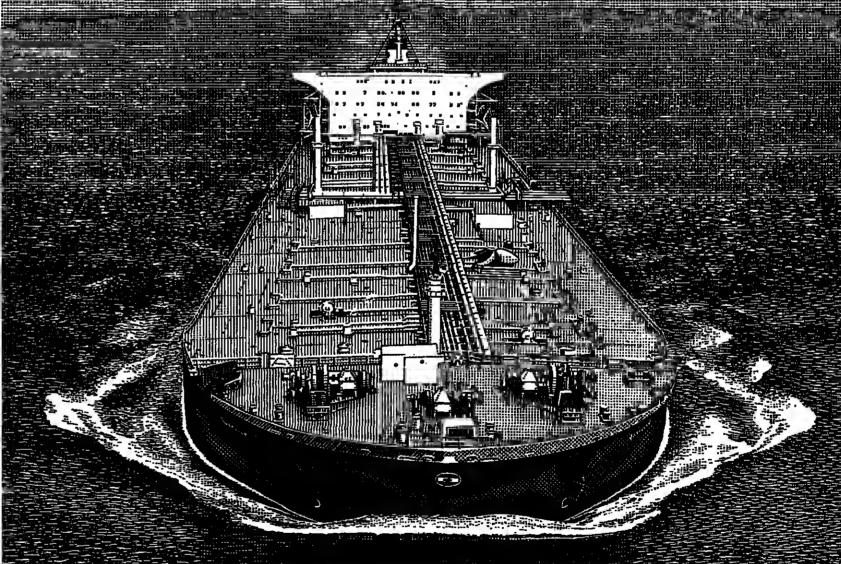
np in domestic loan portfolios.
Of this about KD 2bn of loans
are doubtful, entsiders estimate. Most of these are possibly held by only about 50 debtors owing up to KD 30m

Thus in the worst case, the banks' reserves would be wiped out. But long befere danger point is reached, the Central Bank will inject liquidity into at least the weakest and most co-operative banks in the form of soft loans.

A probable injection of around KD 500m has been widely mentioned as part of a package being drawn up in which the banks could write off

Another consequence for the weaker banks could be pressure from the Central Bank to cut their domestic operations, in particular their sprawling branch networks, and possibly

Trade Finance: A Tradition at NBK.



Setback for managers Investment Company (KIC), the from sbort-term trading to Kuwait Foreign Trading, Contracting and Investment Company (KFTCIC) and the Kuwait ment horizon of about two

Kuwait Investment Houses

CLIVE WOLHAN

KUWAIT'S - capital invested overseas, \$80bn of Government money and prob-ably another \$30bn privately owned, is the largest per capita in the world. It has been barely dented by the collapse of Kuwait's stock market over the last three years and the debu run up by the market's most

activo investors.
Yet the reputation and morale
of its professional investment
managers has plummeted as the losses suffered by their com-

panies mount.

Many investment companies
set up by wealthy individuals, particularly those incorporated outside Kuwait but traded on the Souk-al-Manakh, have been wiped out over the last three

wiped out over the last three years.

Years.

Even companies with a reputation for strong professional management have been struggling. For example, the Gulf Investments Company, incorporated in Bahrain, was forced to liquidate almost all its equity portfolio to pay off debts as a result of edverse currency finctuations and the Kuwait stock market collapse.

According to Gulf chairman, Mr Sabah-al-Rayes: "An investment manager must beve known that the bubble would burst. But with everyone making at least 50 per cent profits a year, and maybe 300 per cent, we were under great pressure. You cannot tell your clients: 'I do not believe in the market.' You would lose your job. You start would lose your job. You start would lose your job. You start (\$31m), albeit on shareholders' would lose your job. You start to question your own judgment when everyone else is doing

the opposite."
The Euro-Kuwaiti Investment Company, one of Kuwait's few a private sector venture exclusive equity funds, is in although the Government has

not been bonoured.

The company is left with debts to the banks of about KD 7.5m (\$25m). Although its net worth remains positive it is unable to liquidate its stock market investments for fear of market investments for fear of the company is left with to accept shares in lieu of each to accept sh

the past two years, primarily because of provisions made against the bad debts of Manakh traders. Its losses rose from RD 20m (\$70m) to RD 32m (\$112m) in 1984 but it says no more Manakh debt provisions will have to be made. Before the 1984 accounts, it is believed that none of the Ks had made adequate provisions against

Manakh debts. RIC's main response so far RIC's main response so far has been to cut staff drastically and close departments. But speculation has mounted that the Government may force it to merge with KFTCIC. The Government has majority stakes in both companies, of around 65 and 95 per cent respectively.

which are being used to help settle Manakh debts.
It moved into portfolio management only in 1980 and until last year relied mainly on Western expertise. Its losses in 1984 came to KD 26m (\$91m), albeit on shareholders' equity nearly double that of KIC.

KHC, which was set up as Company, one of Kuwait's few company, one of Kuwait's few although the Government has although the Government has although the Government has a 20 to 35 per cent stake, made the company to long-term project the cleanest sweep of its suffered large iosses on its Kuwaiti shares and has had to write off substantial debts on write off substantial debts on the post-dated cheques of Souk al-Manakh traders which have al-Manakh traders which have have been been been been been been been got about the company is left with the capital of the company to long-term project finance and the rest to portfolio investment. The Gulf region will be given priority. A substantial debts on the 1984 accounts; This turned will be given priority. A substantial traders which have a known that the capital of the company to long-term project finance and the rest to portfolio investment. The Gulf region will be given priority. A substantial capital market to accept shares in lieu of cash and a unified capital market. But nearly all the money has to far remained in liquid assets

pany (KFTCIC) and the Kuwait pan (KIIC), have a role somewhere between, an investment compan (KIIC), have a role somewhere between, an investment trust, e project financier and a merchant bank or U.S. securities investors, which in Kuwait house. All three disclosed large losses in their 1984 eccounts.

The shareholders in the oldest company, KIC, have seen their equity almost halved over the past two years, primarily suffered by small investors in 1982 Manakh collapse might 1962 Manakh coliapse might bave mede them more willing to rely on professional manage-

Ment.

Kuwaiti Iaw does not allow directly the establishment of unit trusts (mutual funds) although several of the commeralthough several of the commer-cial banks have been consider-ing ways of setting up such funds. But KIIC deputy general manager Mr Fuad al Bader, in charge of portfolio and invest-ment, has doubts about such ventures. "Kuwaits worry too much about their investments; and are used to seeing only and are used to seeing only profit," he says. "Privete clients would keep on telephoning us every day asking what we were doing and if we made a loss on

one day they would get upset.
Ws could not get away with
just monthly reports."
Some foreign investment managers, for example the UK's
Save and Prosper, have
attempted to sell their own unit trusts and other investment vehicles in Kuwait through local edvisors but so far with little

success,

The most ambitious experiment in investment management in the Arab world is the Gulf Investment Corporation set up two years ago by the Arabian Gulf States Cooperation Council (GCC) with subscribed capital of \$2.1bm. The management, based in Kuwait, recently asked the GCC governments to asked the GCC governments to pay another \$120m bringing the total paid-up capital to \$540m. The long-term aim is to build up a staff of 400 to 500 and

market investments for fear of driving down the price.

The stock market slump bas also barmed the "three Ks" strategy, who dominate Kuwaiti professional investment; controlling about three-quarters of all about three-quarters of all assets under management. The assets under management, the Kuwait three companies, the Kuwait investment is approach has shifted away cautiously."

The state of the s

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Showing the strain of decreased oil revenues

Saudi Arabian **Monetary Agency**

FOR SAUDI ARABIA, as well as for the great host of Saudi watchers, late 1985 must seem light years away from a 1981 statement by the Finance Minister, Sheikh Muhammad Abalkhail, that the country wanted a surplus "at the very least equivalant to twice our annual foreign exchange needs." Since last February, bowever,

The IMF's latest International Financial Statistics (IFS, September 1985) gives Saudi Arabia's current account deficit at \$24hn for 1984. Goods imports totalled \$28.6bn, services \$45.2hn; exports were \$37.4bn, investmant incoma \$17.6bn with \$5.2bn transfers making up the sum. Current estimates put total sum. Current estimates put total reserves no higher than \$100bn.

This is a very sorry story for those managing Saudi Arabian reserve assets, the government's only source of funds other than current revenues. The latest reporting by the Saudi Arabian Monetary Agency (Sama) to the IMF on the foreign assets (Feb-ruary 1985 just before the start of the kingdom's fixed of the kingdom's fiscal year 1985-86) gave a figure of \$113bn, well down from 1983s all-time high of \$137bn.

the government has been apparently drawing down at the rate of \$1.5bn a month. The foreign assets figure excludes the assets of the state oil companies, Aramco and Petromin, and those of the Saud family. There is no precise method or computer model to chart the rate of arosion of the Saudi foreign exchange reserves.

Tha reserves are affected by Saudi Arabiao hudget and trade deficits. To fund the govern-

THE Gulf governments have been chowing the strain of decreased oil revenues. However, Abu Dhabi, Kuwait and Oatar have maintained, if not increased, their reserve assets.

Saudi Arabla alone of the countries has had to draw down its reserves very seriously, by some \$24bu in 1984. In the face of Saudi Arabia's increasing deficits and lowered reserve assets, the other three states are

ment or sell dollars to the com-mercial banks Sama will either

draw e dollsr cheque on e U.S. account or a riyal cheque. Though government paymants on budgeted expenditure will include many riyals, more than three-quartars of government paymants be estimated to be a support of the control of the control of the chemical of the control of the chemical of the chemic

spending is estimated to leave the country in foreign axchanga

sooner or later.

Though they have to fund any government deficits from their reserve funds, none of them has suffered such a proportional drop in oil revenues as Saudi Arabia, Saudi budgeted expenditure, too, is

feeling a degree of brotherly

Throughout the Gulf there are calls for government policy statements on the man-agement and levels of the various reserves. Business-

This, coupled with com-mercial bank dollar purchases, is a continuing drain on the foreign reserves, so as a rule-of-thumb a deduction of government drawings from Sama's known foreign daposits will give the level of the reserves.

The foreign exchanga re serves are now estimated to

and is hoping for some govern-ment statement on policy to-wards tha reserves. The govarn-ment, however, still appears a stand between \$90bnand \$100bn of which the interest earning assets are about \$60-\$70bn. The rest comprises political loans, such as funding for Iraq and other Arah states, and long way from wanting to raise a Eurocredit. othar non-commercial assets. Of commarcial assets some \$50-\$60bn is fairly liquid.

no let-up to the slack oil market in view, over the next

few years these countries will have to continue to spend from their reserve funds. Only in Saudi Arabia's case is the situation considered to

be becoming critical however.

The debate also takes in
the countries' different policles towards investment. At

issue is the fine line between investing for the longer-term

Government revenues for fiscal 1985-86 are unlikaly to teach the budgeted \$56bm, presaging another large current account deficit.

The Sandi government has taken some staps to help itself by cutting government expendiby cutting government expendi-ture. But only really big increa-ses in crude oil revenues could improve tha 1985-86 current account — to which tha high and recurrent lavel of services imports will continue to con-tribute.

One suggestion, much canvassed at the moment in Riyadh, is that Saudi Arabia, as a highly credit-worthy country, will soon go to the capital markets. Yet tha tone of the public debate on this issua is mixed and emotional. For orthodox Muslim Saudi Arabia horrowing. lim, Saudi Arabia borrowing through a loan could be seen as shameful and against tha Shariah (Muslim law), on much tha same religous grounds as the prohibition of interest. The expatriate community appears more worried about the economy than Saudi individuals

se-sebn and, according to Insti-tutional Investor, after the announcement of a deficit hud-get in April 1984, with draw-down needs estimated at \$14bn, Sams drew down \$1hn a month of dollar assets and \$300m on non-dollar assets for tha first five months.

Faced with the old problem

At one end of this spectrum

is Kuwait's long-term strategy; at the other Saudi Arabia needing cash injections for

the economy, and currently running down its reserves by

In the middle are Qatar and
Abn Dhabi; Qatar soon to
require funds for the North

Field gas development and Abn Dhabi whose funds have

to shore-up the whole United Arab Emirates.

of choosing foreign exchange or income losses Sama opted for the latter, selling dollars in preference to D-mark or yen. Sama managers bave had to react to a situation which arose fairly abruptly. But as Saudi Arahia will continue to run a deficit for tha medium futurewithout truly radical changes in oil and the domestic economy or in the world oil market — some proactive policy will be re quired and a more open analy-sis of how long the reserves will last if the current level of drawdowns contines.

Sama's invetment policy has

tiality. A fundamental difference exists between Sama's investment policies and those of, say Kuwait or Abu Dhahi, both of which bave seen their re- interest.
serves as a heritage fund for the ... The ma

But Sams, has invested the reserves in mainly liquid or oasily realisable assets es "deferred" development expenditure; and if Kuwait behaves like a pension fund Sama has behaved like a central bank.

Sama's heevy weighting of the dollar in its portfolios has reflected these policies. Up to the 1979-80 second round of oil price increases the dollar had been far and away the leading investment currency.

By 1979 however, hafore the Carter Administration's freeze of Iranian assets in the U.S., Sama had decided to diversify Since the government began tspping the reserves in spring 1983, the main sales have bean in dollar-danominated assets. Over fiscal year 1983-84 dollar drawdowns totalled some \$8-99bn and, according to Institutional Investor after the into more of a multicurrency reserve system. Sama bad been looking at the period to D-mark danominated claims and to investment opportunities in

Only after Wast Germany and Japan went into current account deficit in 1980 did their governments become receptive to ax-ternal investment Same bought more than DMihn of government notes and invested in Japanese government bonds to a total of some \$11bn by March, 1983.

When Sama began selling in April, 1983, the dollar represented some 64 per cent of the \$118bn portfolio, and the yen and Deutschemark another 20 per cent between them. The move into SDRs had followed Saudi Arabia's 1981 agreement with the IMF whereby Saudi Arabia made an SDR gbn Ioan.

Also in 1981 there was a slight shift in policy towards a better yield at the expense of liquidity on a part of the assets. Rate of return, bowever, bas

ing for low-risk management never been emphasised by Sama liquidity, safety and confidentiality. A fundamental diffekey and conservative manage. ment policies or in deference to social and religious scruples on

The main instruments have been government securities of various kinds, bonds, bank deposits. U.S. Government securities have fitted neatly Sama's criteria: low risk, easily liquid, dollar denominated while the U.S. rules on disclosure have ensured a high degree of Saudi

anonymity. From the start of drawdowns, however, Sama stopped auto-matically rolling over bonds and interest and began putting investment into shorter maturities. CD and time deposit maturities were also shortened. Sama has made no major investment policy changes since

investment policy changes since 1983 and its portfolio is now considered adequately liquid and properly diversified. Maturities will, of course, shorten when cash is tighter.

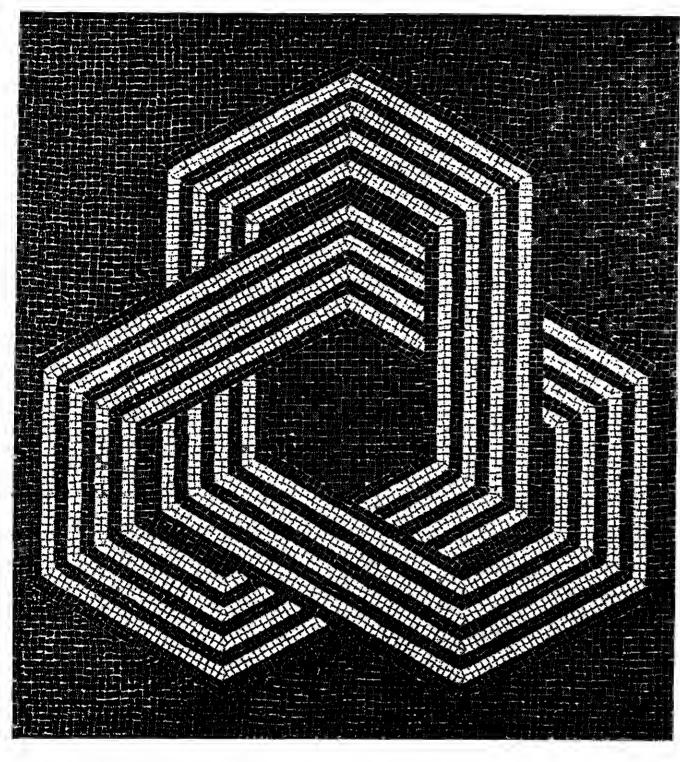
But Sama has probably been lucky: its conservative policy of huying and holding has served it well, particularly since big buying in the early 1980s coincided with a period of high interest rates.

interest rates. Tha debate ebout the heritage aspects of Saudi Arabia's invest-

aspects of Saudi Arabia's invest-ments continues, however. Same bas slways been shy of major investments in equities, though it bas picked up debt of some U.S. blue chip corporates such es IBM or AT&T.

Sama may have yielded in part to the beritage lobby and be running separate equity portfolios with longer-term objectives and possibly under separate management.

Any major adjustment of the reserves investment policy, how-ever, would reflect a change in Saudi government economic thinking, of which there is no



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Major changes planned

Abu Dhabi Investment Authority

THE Abu Dhabi Investment Authority (ADIA) manages almost all the reservo funds available for the whole United Arab Emirates (UAE). UAE reserve investments are

controlled on an emirate, not rederal, basis; thus, the invest-ments of Ahu Dhabi, as the only capital-surplus emirate, are the key reserves for the future and for current Abu Dhabi and Federal Government

Estimates of the total reserves ADIA management vary. A figure given by official sources indicate assets of between \$14bn and \$17bn, by which is meant the commercial investments and excludes non-commercial loans to other Arab states and funding for the other

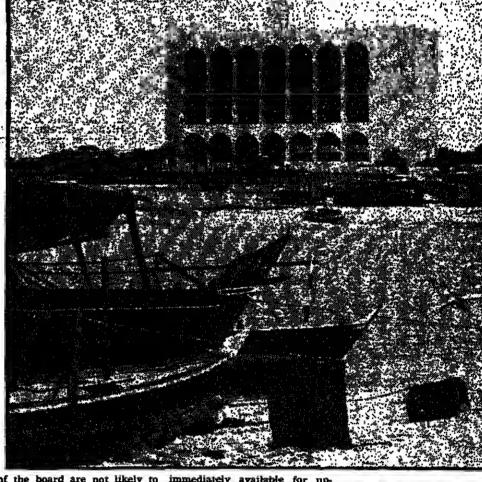
Other sources would suggest the reserves might be well over \$200n. ADIA has had a difficult time, however, since parts of Its income have bad to go to sup-port the government as oil recelpts have declined. Demands on ADIA funds tend to increase all the time, it says.

ADIA, which took over from the old investment board in 1976, plans major changes in 1976, plans major changes in its internal organisation from the beginning of next year. Its present organisational structure has remained roughly intact since it was established and now with 10 years of experience and increased professionalism ADIA needs to streamline its organisation.

This will involve different divisions of labour, reorganising its dapartments and an increasing number of local executivas, at present there are five; commodities, local and Arab investment, real estate and acquisitions hands and experience. tions, bonds and equities, and finance and administration. These will go, but the new departments will continue to reflect tha different types of investment. Changes in the responsibilities of senior management are also planned.

The authority's board is also likely to see some changes. The term of office of the hoard, in fact, expired earlier this yeer and has not been yet recon-

At present the board consists of senior members of Abu Dhabi including Shaikh Khalifah bin Zayed, the chairman and Abu Dhahi's beir spparent; Ahmad Suwaidi, deputy chairman and formerly closely involved with Abu Dhahi's foreign policy; Shaikh Surour bin Muhammad, chairman of the central harks Sheikh men of the central bank; Sbaikh Tannoun bio Muhammad, the Governor of al-Ayn; Mana Otalba, Federal and Abu Dhabi Petroleum Minister and Adnan Pachachi.



of the board are not likely to change. What it needs are additional members. It is now under strength, having already lost certain members who have not yet been replaced.

Of the total funds under tha authority's management about a half are looked after internally by ADIA portfolio managers and half by reanagers in inter-national institutions. Only an insignificant volume of funds are now managed by any local banks as ADIA does not con-sider that thay have anough international investment experi-

times of changa, tha naed for increasing flexibility and active response to market.

An increase in multicurrency accounts has been the result.
ADIA has always invested heavily in the dollar, taking a long-term strategic view of the dollar's role and of the U.S.

Some of ADIA's sterling assets are now managed by its office in London, which has apparently been going through a trial period; but ADIA is understood to be satisfied with its performance. This office has also been in effect an experi-ment by ADIA to test whether the authority should have a presence in tha major markets. ADIA finds it hard to main-

tain e "feel" for them from Abu Dbahl and it might, if London is successful, offset this disadvantage by setting up branches in other financial centres.

chachl. The authority has always The existing senior members kept substantial liquid funds

immediately available for up-coming investment opportuni-ties and to meet govarnment funding needs. Given this existing policy, and in spite of lower oil receipts, ADIA has not so far had to change its liquidity

But the continuing need to support the Abu Dhabi govern-ment influences ADIA's thinking on its level of short-term funds and is the reality the authority

ADIA's view of its own in-

vestment strategy is that the Emirates pension fund and its investment decisions should as international international managers are discretionary managers far as possure.

The discretionary managers far as possure.

Tun either single-currency or Unfike Kuwait, however, it multicurrency accounts. ADIA has never beavily invested in investment policy guidelines to long-term equiries, although are pragmatic.

ADIA has recently been examining seriously the issue of more and through ining seriously the issue of more direct investment; and through its 50 per cent holding in Inter-

national Petroleum Investment Corporation (IPIC) has opted for it in the oll sector. Owned equally by ADIA and tha Ahu Dhahi National Oll Company (ADNOC), IPIC is Abu Dhabi's answer to the Kuwait Petroleum Corporation end its vehicle for ensuring oil market security.

IPIC is looking to invest downstream at the end-user stage of petrol filling stations and also in refineries. The countries targeted are primarily the U.S. and then West Germany, Belgium, Italy and, according to recent reports

For the most part ADIA has bought and sold equities to take advantage of market opportuni-ties—not to have and to hold and it has preferred not to bave strategic stakes. Its 9.2 per cent stake in Reuters, where it now has over 5 per cent of the voting power, is a notable recent

Reserve investments of the UAE are controlled on an emirate, rather than a federal basis. The investments of Abu Dhabi, as the only capital surplus emirate, are therefore the key reserves for future and current needs of both Abn Dhabi and the Federal Government

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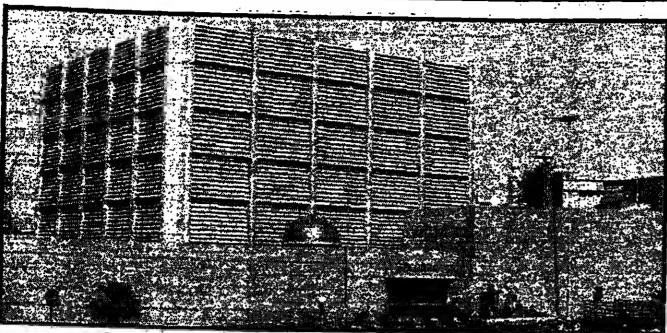
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ARAB BANKING 9



No change in KIO activities

Kuwait Investment Authority

The TOTAL reserves of the Kuwait Government are estimated at some \$80-90m, still a large figure because falls in oil revenues, which might have led to drawing on capital, bave been balanced by increases in invest-

The total figures, however, have to be taken in the context that they include some \$30bn of non-realisable reserves. These include the capital of the Kuwaiti state companies, such as Kuwait Petroleum Corporation, Kuwait Airways, Kuwait Foreign Trading, Contracting & Investment Company (KFTCIC), Kuwait Investment Company (KIC) and the Kuwait Fund for Arab Economic Development (KFAED). Also within the \$30bn is a rait of inter-Arab loans, including sums lent to Iraq to fund its war with Iran and which nobody expects to be recovered.

be recovered. The other reserves are handled through an umbrella organisation, the Kuwait Invest-

advisers and have more of the . making structure would always decisions of the extremely successful London - based Investment Office

of curbing the multibilion RIO's epparent antonomy. Internal, and small Shaikh Ali Khalifah, the Oil Minister who took on the Finance portfolio and the halfcompleted scheme after al-Hamad's resignation made the best of a bad job. He let the establishment of the KIA continue, but without outside advisors, and edded instead the Finance Ministry's investment

The Authority is chaired by the Finance Minister or, in his ebsence, the vice-chairman who is the Oil Minister. Board members include, ex officio, the Central Bank Governor and the other half is managed by the contral banks of the contral banks of the contral banks of the chair is managed by the contral banks of the chair is managed by the contral banks of the chairman. members include, ex officio, the Central Bank Governor and the Under-secretary at the Finance Ministry. The board has three members chosen in their own

right and who should not be government employees. One of these is the Authority's managing director, Dr Fahd al-Rashid from Kuwait University, and another Shaikh Fahd Muhammad al-Sabah, the KIO's chairman. He sits on the board as an individual, not ex officio, but anomalously—is a prover--anomalously—is a govern-ment employee.

At the time of setting up the Authority, there was considerable speculation about the relationship between it and the Investment Office in London.

KIO has been in London since the 1990s with considerable. the 1960s, with considerable autonomy and a successful track record in its active management of a \$200m.\$30bn investment portfolio.

Discussion centred on whether KIO would lose its independence of action, and whether a range of investment decisions would be made back in Knwait, when it became formally amployed by the Authority.

Realities of time and distance prevailed. The office offered to send telexes continuously for immediate portfolio manage-ment decisions in Kuwait, Faced ment necisions in Rawait, Faced with the prospect of sheaves of teleues requiring instant attention, it was accepted that to be an active manager 3,000 miles away was physically impossible, as was the task of being an active manager in London awaiting decisions from Kowait.

Even elven that during

organisation, the Kuwait Investment Authority (KIA), which an active manager 3,000 miles from a slow start began to function fully in 1984. KIA answers as was the task of being an to the Finance Minister, Jasim al-Khorafi, and then to the Council of Ministers.

The proposal to establish an Authority in Kuwait in order to oversee reserve investment thought or, there consults policy stemmed from Abdatif, ston, had gone into how to make al-Hamad's tenure as Finance the KIO more scepurable to Minister in 1982. At the time Kiwait on a flay-to-day basis, plans existed to import outside

have been questionable.
The KIO is a unique organisation. Unlike other comparably big investors, such as the Prumultibillion investment agency the Government whose management is wholly dollar payments.

Since the KIA started, there has been no gennine change in KIO activities or authority. The Kuwaiti local press and parlia-ment continue to criticise it, as recently over its role with whisty manufacturers, Arthur Bell, because of the Muslim prohibition on altohol. But the autonomy of KEO is a result of its own efficiency and of the

different international banks in various markets. Portfolio

world include Chese Manhattan, Citibank and Morgan Stanley in the U.S., Dresdner Bank and Commerzbank in West Germany, the Industrial Bank of Japan in Japan and other banks in the French, Dutch and Swiss markets.

They run portfolios basically only for local markets and only for local markets and report direct to the Authority in Kuwait. Within Kuwait and the Gulf region portfolios are managed by local Kuwaiti banks, KFTCIG, KIC, the Kuwait Real Estate Company and by Gulf Banks, such as the Al-Ubef Group and Gulf International Bank.

Among all these institutions

Among all these institutions the U.S., West German and Arab banks, in that order, have the biggest concentrations of assets under management. The Office in London keeps a watching hater on their performance and has consistently outperformed external managers over the last three years.

tormed external managers over the last three years.
Government assets have always been invested long term, in equities, bonds, real estate and fixed rate securities. Knwait has always held to the principle of a heritage fund for the people and never seen the need for major. Equid investments, Indeed, it no longer has large funds on deposit, though at one time much of the U.S. portfolios were very jourid. were very liquid.

Given the present state of budget deficits (likely to run at over \$2bn for 1985-85), there has been a mild shift in policy. All portfolios are being run to ensure they can meet Government demands for liquid funds and every manager has to keep a proportion of funds liquid. Government dollar needs met by the KIO have not led it to run down its dollar holdings. Contrary to popular belief, market conditions will determine which currencies it sells, though the Government will receive

The Government ownership of the commercial reserve assets are split between the General Reserve and the Fund for Future Generations (FFG), set up in the 1970s as a bedge for the future.

By law the FFG must receive
10 per cent of oil revenues
annually. Its income is
reinvested and none of its assets can be touched till 2001.

Since the FFG has to grow every year, it has a larger and very different portfolio from the General Reserve. The FFG holds the major part of Kuwait's most prestigious investments in the industrialised world: Hoechst,

most of KIO's equities includ-ing its three flagship companies st ing its three flagship companies,
St Martin's Property Corporation, Autobar Group and the
Hays Group.
The General Reserve has
much of the Arah, local and
regional investment.
The KIO has to be seen as

an international fund manager that happens to be located in London. It is primarily an equities office, with about 20 investment managers for different markets, a general manager, his deputy and two chief investment managers. It has always maintained an extremely low profile—a policy that cuts both ways. More public discussion of its success and investments would undoubtedly fuel adverse comdoubtedly fuel adverse com-ment in both Kuwait and prob-ebly London. On the other hand, it is a successful Government institution in a country whose morale has suffered from

whose morale has suffered from domestic and external factors. KIO's \$20n-\$35n investments in different markets are split as to: the U.S. 30 per cent, Japan 20 per cent, UK 18 per cent and West Germany 15 per cent. Other European countries, the Far East, South East Asia and Australia make up the blance

and Australia make up me balance.

The KIO went into Japanese equities very early and by the time of the press stir on Arab investment in Tokyo was already selling. In the UK its equities and bonds holdings lie between \$25n and \$45n with its holdings in stocks and gilts at holdings in stocks and gilts at \$2bn-\$3bn. World wide its two biggest investment instruments are equities and bonds, followed by real estate and then direct investment. The owned companies), is mainly in the UK and Europe, for management reasons, and con-centrates on services for the

consumer market, and manu-facturing for the same services. The KIO has developed three wholly owned holding companies for the main sectors of its direct investment activities. One is St Martins Property Corporation, and another the Hays Group, a conglomerate formed from the old Hays Wharf group with additional

direct investments.

Hays Group ectivities include oil and petroleum storage and distribution, chemicals, shipping, packaging and distribution, cold storage and other technical and business services. The third holding company is Autobar. A private company purchased in 1982, it is involved in the fast food business, pro-viding both services and manu-

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In good shape and efficiently run

Qatar Investment Board

QATAR has a reputation for good economic management and for having resisted overspend-

"Relatively speaking, Qatar is in the best shape of the countries down there," commented a U.S. banker. By general consent too, the government reserves have been carefully husbanded and the Qatar Investment Board (QIB), the Government agency overseeing and directing the reserves invest-ment, has done an efficient job,

The total assets of Qatar have kept their level over the past period of declining oil revenues. It is believed total reserves are something over 58bn, though othe restimates are as high as \$10bn-\$12bn.

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Of these reserves a third is kept liquid and the other two thirds invested in the region and in commercial investments worldwide. Of the \$5bn-\$6bn longer term assets, around \$4bn is invested on the international markets, and the balance in the

Roughly \$3bn liquid investments are predominantly in the U.S. dollar with holdings in the D-mark, yen and sterling according to the needs of the Government, Further short-term funds primarily for Govern. funds, primarily for Government needs, are invested investment companies, and are through the Ministry of appointed to invest in their

Some of the regional invest-ments are inter-Arah loans, including funds for Iraq, which at a low level are still going

The commercial investments are mainly in equities and bonds and fixed income securities. The split between markets in the commercial investments (excluding the regional or domestic investments) is 40 per domestic investments) is 40 per cent in the dollar, 20 per cent in the D-mark, 18 per cent in the yen and the balance between Swiss francs, Dutch guilders and sterling. The Canadian dollar and the French franc holdings have been liquidated.

Equity holdings vary according to sector and country, though only invested in blue chip companies. In the U.S. the Board has

concentrated on investment in chemicals, food, services and hanking; in Japan in companies catering for the dometic market eud has been scaling down investment in export orientated stocks. In West Germany emphasis has been put on the automotive and electrical and electronics industries. The electronics industries. The Emir, Abdel-Rader Qadi, direction of interested in real tor of the finance and Petroleum the Imance and Petroleum the Imance and ket conditions and to the Board's policies for different currencies. There are normally about 15-20 managers. They come from the major well-known international banks and

own currency only. The Board has no mixed portfolios of run by Abdullah Shawabkeh, Controller of Investments end

occunts.
On policy the Board has to walk a tightrope between the demands for a heritage fund and current needs. Investment has to take into account the budget needs and the level of crude oil sales. The Board wants its investments to be ready and available against lower or small crude oil sales, and by this is meant both the present contin-gencies of oil revenue downturns and the post-oil period.
However, the impact of the
North Field gas development
programme, whose first phase
alone will cost between \$1.5hm
and \$2bn, is affecting reserve

have to come from reserve assets. The need for capital for the North Field has therefore the North Field has therefore led the Board to increase its liquid or short-term holdings.

The Board is composed of Sheikh Abdul Aziz bin Kalifah, Minister of Finance and Petroleum and eldest son of the Emir; Abdel-Kader Qadi, director of the increase department of

foreign advisers to the Board.

It meets every quarter with
the foreign advisers in attendance and passes instructions
through to the Investment
Division of the Finance Department

Board. It also manages the short-term Finance Ministry

The fund managers attend a consider their guidelines. The Board, however, keeps closely in touch with its fund managers who can telephone at any time to discuss changing the guidelines in the light of market conditions.

agers full discretionary powers and expects consequent pro-fessionalism and strong market consciousness. At the twice investment policy.

The Oatari Government will have to raise part of the financing. This funding the Oatar results of all portfolios and a Investment Board confirms will last year, ending June 1985, Last year, ending June 1985, one of the U.S. managers came out top with a 31 per cent increase in assets.

Since 1983 the Board has

added an extra foreign adviser to the existing two. At present the nationalities of the advisers Board puts it, "multivational." They are brought in to advise on currencies, their propor-tions, the asset mix, types of names in the equity and bond markets and on general market-specific financial and economic

The Board has clearly not been wholly satisfied over the years with their performance and as its own experience in the marekts has grown has

40 U.S. graduate trainees which

tional from mid-1983, Arab Bank faces no restriction on

deposit-taking and is seeking retail business among "those

U.S. customers who know the security that Arab Bank pro-vides." Unfortunately, the Arab

The Saudi giant, National

Commercial Bank (NCB); Is operations, Saudi Riyal trading primarily geared to clearing (although New York is not such

a big SR market as London or Bahrain) and in financing some of the \$6bn worth of trade which makes Saudi Arabia the sixth biggest customer for U.S. goods, and the U.S. the King-dwn's serond biggest supplier

Executive vice-president Lawrence G. Smith; says NCB

has aimed at 125 major U.S. companies and is not interested

London, Singapors and New York, and international loans

now account for 40 per cent of

(after Japan).

Emphasis placed on domestic market share

Arab Banks in **New York**

MARY FRINGS

TO A much greater extent than in London or Paris, Arab banks in New York are attempting to capture a share of the domestic market.

Wholesale banks have hired U.S. credit and marketing officers to canvass major corporations with interests in the Middle East, as an entree to their wider funding require-ments, while retail banks have centred their efforts on smaller companies and Americans of Arab origin.

real beadway, or whether they would do better to stick to treasury and clearing operatreasury and clearing operations for their own organisations, correspondent banking and trade financing, even though the latter has been hit by Middle East recession and the strength of the dollar. The U.S. real estate market bas proved to be a minefield and over. and in one view it suffers all but the specialised invest-ment banks bave learned to steer clear of it.

With the exception of UBAF Arab American Bank, which is a full-service U.S.-incorporated bank of nine years standing (and the only one to represent every Arab country in a Gulf-dominated banking com-munity), most of the Arab banks are relatively new to the U.S. or bave recently changed their status to become active in the market.

BCCI, for example, upgraded from representative office to New York State Agency in October 1983 but counts itself as fully operational only from the start of this year, while 20 others have come in since 1980 on the back of the Gulf oil

It has not taken any of them long to realise that the obstacles to rapid and profitable growth are formidable, starting with the presence of 15,000 U.S. banks and another 300-400 foreign competitors. of the world's richest and most machinery, beavy equipment exciting market has proved and water purification plant, almost impenetrable, partly supported by credits arranged because of the growing trend through Eximbank or the Comfor major U.S. corporations to modity Credit Corporation.

partly because the U.S. money-would improve on profitability centre banks have followed through increased fee earning their customers to the Middle and a better yield on loans.

East and continue to service them there.

The bank reports with prid on a 375m syndicated credit

According to one New York banker, Fortune 500 companies only call on Arab banks for transactions in what they re-gard as "difficult" countries such as Libya, Syria, Yemen, Somalia and Sudan.

As a result, the bigger Arab banks are less ambitious than when they started, and are pursuing different strategies. A number of heads have rolled, either because of initial mistakes in recruitment, disagreement over what the objective should be or occasionally because branch ma wanted more autonomy. managers

"You can't blame Arab banks Arab origin.

It is still too early to judge whether they will make any real beadway, or whether they would do better to stick to the three-year-old Arab Bankers' Association of North America and Gulf regional head at

> immune to management turnover, and in one view it suffers
> more from the "rule by compromise" endemic in many
> consortium banks than from the problems of referral faced non-autonomous branches Dr M. M. Abushadi, chairman of the \$10bn (assets) UBAF Group, said in April that return on equity in UBAF USA remained lower than expecta-

The American bank's 1984 report shows shareholders' funds of \$104m and total assets of \$1.2bn, down from \$1.5bn the previous year. Net income feil from \$6.1m to \$3m, after provisions of \$9.9m for loan iosses and \$1.8m for taxation. International assets are booked through the provisions of \$1.5m for taxation. through the bank's Grand Cayman branch or (mainly) through its New York IBF.

Mr Nafal S. Barbar, senior vice-president (international), said although trade and projectrelated business with the Middie East bad shrunk by 25-30 per cent since the second quarter of 1984, the bank was 00-400 foreign competitors. still handling a steady flow of In the short-term, the top end goods such as olifield as official

for major U.S. corporations to modity Credit Corporation.

Fast—but if any wholesale reduce their dependence on He did not foresee any banking-type opportunities bank financing by issuing their balance sheet growth in the came unp at a lower level, GIB own Euromarket bonds, and current year, but said the bank would certainly look at them.

The bank reports with pride

on a \$75m syndicated credit which it put together last year for a Fortune 500 company, but most of the 125 U.S. companies with which it has built up a relationship are in the middle market. As Mr Barbar points out: "As a U.S. bank we have a legal lending limit. We can only commit \$15m to one entity, although by using the placing capacity of the group we may be able to put up \$50m."

Another facet of UBAF's role as a bridge between the U.S. and Arab markets is to serve U.S. regional banks with limited international expertise, either by providing them with the in-formation on which to make in-telligent decisions, sharing

Meanwhile, the bank bad tendency of major U.S. banks to boosted its treasury activity in avoid increasing their Middle the direction of interest rate East risk bas worked in favour swaps and financial futures as of Arab banks with big balance a bedge to support its positions sheets, and ABC has taken or in the money market, and was the exposure of a leading U.S. placing more emphasis in cordrug exporter.

espondent banking.
Mr Clarke added that the branch had not been making a lot of money and had seemed dollar settlements and collecto be moving in the wrong direction at the beginning of the year. "But that has been reversed and we now have solid year by an affiliated company, base for profit."

Arab Banking Corporation's

branch is also concentrating on developing new business under different management, after putting early mistakes behind

A loan outstanding to the bankrupt Colombian coffee magnate Alberto Duque bas been fully recovered, following the their risk on taking on the knd successful auction in January of exposure they do not want. Good regional coverage is ensured by UBAF's cheice of U.S. shareholders, with Bankers in ABC's own portfolio.

Cost of running a New York branch

A medium-size operation with 30 staff and 8,000 square feet of office space in the mid-town Park/Madison/Fifth Avenue area can cost up to \$3m annually, depending on salary levels.

One bank puts average salaries at \$30,000 and premises at \$45 a square foot, with other operating expenses at \$500,000. This adds up to \$1.76m.

Trust on the East Coast, Seculty Pacific in the West, Texas Commerce Bancshares in oHuston and First Chicago Corporation on the shores of alke Michigan. The release of five people at Gulf International Bank's New York branch earlier this year York branch earlier this year caused much comment, but it beraided a change of approach to the corporate market rather than any intention of abandoning it.

"We have cut our market was a search of the search of t

ing it.
"We have cut our market Brian Clarke, the new branch manager sent out from the Bahrain head office, "We are now going through major New York and regional banks to obtain relationships with corpor-ate customers. We will take their overline business and foi-He said the bank was targeting companies at the Triple B to Double A level, especially those working in the Middle

low up on their introductions,"

real estate.

a network of retail branches in the countries in which they operats. Both are interested in the retail market in New York, as well as in major money market and trade financing deals.

At BCCI, Mr S. R. Khan said his operation gained new momentum with the passage in April this year of a state hanking bill permitting foreign

Another puts average salaries at \$51,000 and all other expenses at \$44,000 a head—total \$2.85m. But this bank regards a 30-strong staff as inadequate.

loans left over from the branch's involvement in real estate developments in Louisiana and California and by expansion rather than by commercial buildings in New what Mr Khan disparagingly York have been steadily calls "squeeze."

\$500m. As a federal branch opera-"We have cut our market New York team is under no team, because making cold calls illusion that it with take is not very productive," said Mr patience and long-term plan-

> The immediate opportunities lie in developing relationships with U.S. banks, and in partici-pations, where ABC's commit-ment is disclosed and can be used to solicit further business. It is not interested in just buy-

ing loans.
So far this year, lending has increased by 30-40 per cent and has included a share in financmarketing its lending services to multinationals. ing an oil compar- takeover deal—an area in which ABC feels more comfortable than in real estate.

In the trade sector, the in mining approach in the trade sector, the slightly disadvantageous label (in the U.S.) of being "the PLO bank."

Branches and agencies of Arab Banks in New York

•	Ct Silaic					·
	OU NILUI U	Name	Present	Date first represented	Country of registration	Ownership
d D e s	avoid increasing their Middle East risk bas worked in favour of Arab banks with big balance	BCCI (Bank of Credit and Commerce International)	A	1978	Luxembourg	Al-Nahayan family (Abu Dhabi), ADIA, Ghaith Pharaon (Saudi), other Arab investors
s	sheets, and ABC has taken on the exposure of a leading U.S. drug exporter. At the same time ABC is	Arab African International Bank	B	1979	Egypt	Kuwaiti Govt. 42%, Central Bank of Egypt 42%, Rafidain Bank 10%
e	developing its role as a clearing house in New York for the	Gulf International Bank (GIB)	В	1980	Bahrain	Govts, of 7 Gulf states including Iraq (equally)
đ	dollar settlements and collec- tions of other Arab banks, as well as for the AFS/Visa	Saudi International Bank (Al Bank Al Saudi Al Alami)	В	1981	UK ·	SAMA 50%, Morgan Guaranty 20%
d	travellers cheques launched last year by an affiliated company, Arab Financial Services. Next	Saudi European Bank	A	1981	France	Sandi investors 65%, balance — private U.S. flu. instit., Indian and European investors
S	year, it plans to set up a small	Middle East Bank	B	1981	UAE	Mainly Futtaim family, Dubef
	unit for trading in government securities. Other pleyers in the big	Arab Banking Corporation (ABC)	В	1982	Bahrain	Knwaiti & Libyan govis. and ADIA (equally)
d	league include BCCI, with	Arab Bank Ltd	В	1982	Jordan	Mainly Shoman family, Jordan
	group assets exceeding \$14bn, and Arab Bank (\$10bn). They	Gulf Bank		1982	Kuwait	Kuwaiti shareholders
-	differ sharply from GIB and ABC in baving a strong cus-	National Commercial Bank	B.	1982	Sandi Arabia	Mainly Bin Mahfouz and Kaaki families (Saudi)
e 7	tomer deposit base drawn from a network of retail branches in the countries in which they	Union Bank of the Middle East (formerly Dubai Bank)*	В	1982	UAE	Mainly Dubai Govt.
î	operats. Both are interested in	United Bank of Kuwait	В	1983	UK	Knwaiti financial instit.
ı	the retail market in New York,	Doha Bank	В	1983	Qatar	Qatari shareholders
	as well as in major money mar- ket and trade financing deals.	Commercial Bank of Kuwait	В	1984	Kuwait	Kuwaiti shareholders
Ì	At BCCI, Mr S. R. Khan said	National Bank of Kuwait	В	1984	Kuwait	Kuwaiti shareholders
ĺ	his operation gained new momentum with the passage in April this year of a state hank-	REPRESENTATIVE OFFICES Trans-Arabian Investment Bank EC (TAIB)	R	1981	Bahrain	Saudi investors
ı	ing bill permitting foreign agencies to accept deposits from	Al-Saudi Banque	R	1983	France	Sandi investors
	non-residents, and from residents who are not U.S. citizens.	Alef Bank	R	1984		Snbsidiary of Saudi European Bank
	This gives BCCI access to the Indian and Pakistani communities, to which it has catered so	Bahrain Middle East Bank EC (BMB)	R			Gulf investors 60%, Burgan Bank Kuwait 40%
	successfully in Britain.	* Change of name being finalised Bank of the Middle East and m	d, follow erger wi	ing Dubai G th Galadari	overnment re Bros' Dubai I	scue of A. W. Galadari's Union Bank.

	it is butting amongs I acc out				
Ī	versity for deployment around the world), BCCI started big and aims to become profitable	U.S. incorporated in	stitutions wit	h majori	ty Arah ownership
d	by expansion rather than by what Mr Khan disparagingly	Name	Туре	Take-over completed	Ownership
7	calls "squeeze," He predicts that by the end of 1986 BCCI will be among	First American Bankshares (owns First American Bank of New York)	Multistate bank helding company	1982	Shaikh Kamel Adhem (Saudi) and other Saudi, Kuwaiti, UAE investors
1	the Top Ten in terms of assets of the 243 foreign banks based in New York, adding that few of them currently exceed \$500m.	Creditcorp International	Trade finance house	1984	TAIR Holdings SA (Luxembourg), affiliated with Trans- Arabian Investment Bank EC (Bahrain)

Note: Arab Banks outside New York include Abn Dhabi International Bank and Petra Bank (Jordan) in Washington, and representative offices in other states. U.S. incorporated banks with substantial Arab ownership include National Bank of Georgia (Ghaith Pharaon, Saudi); Western Bank in Houston (Lababidi family, Syria); Great Western Bank & Trust Company in Arizona (Kuwaiti private interests); Marine Bank of Milwankee, Wisconsin (Saudi interests 25%) and members of the First American Bankshares group in Washington, Virginia, Maryland and

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community is mainly in Brooklyn while the hank has to be located in Manhattan to pursue its larger-scale objective of U.S. incorporated affiliates of Arab Banking groups

Status	incorporation	Ownership
NY State charter	1976	Arab financial and govt. institutions 85%, four U.S. banks 15%
NY State charter	1983	Affiliate of Lebanese private bank, mainly M.E. shareholders
Arm of the second	15 Apr. Apr. 1	Subsid. of BAH American NV; matoly BAH Holdings 47%; Algerian and Kuwaiti institutional shareholders
Edge Act Corporation	1984	Subsidiary of UAE (Dubai) Bank
	NY State charter NY State charter NY State charter	NY State charter 1976 NY State charter 1983 NY State charter 1984 Edge Act 1984

pique at Commercial Bank of 10 per cent of its portfolio Kuwait, is the ebility to react to changing credit markets in in the rest. "We want to be the bank they think of, when they think of Saudi Arabia. NCB can issue big bonds and performance or provide SR issue of provide SR issue o issue big bonds and performissue big bonds

stronger element of private and investment banking to the treasury and trade financing functions. National Bank of United Bank of Kuwait whose Kuwait (NBK) also has a portfolio management company in London and a finance company in Geneva, both doing "unexpectedly well" according to Mr George Nasra, the Kuwait-based executive manager for international credit and mar-

international credit and mar. There are a number of keting The move to New York interesting smaller operations was simply a matter of following the bank's customers where they wanted to go.

At the same time, the Kuwaiti lending market was becoming an agency in January this year saturated and a bank of NBK'a Most of its holding company's tree (\$11bb) needed to seek lending market was becoming an agency in January this year, saturated and a bank of NBK's Most of its holding company's size (\$11hn) needed to seek recent increase in capital, from growth opportunities elsewhere. \$60m to \$160m, is earmarked Since 1980 it has opened in for investments in North

> The bank obtained an operate ing base and premises at a good price when it bought the

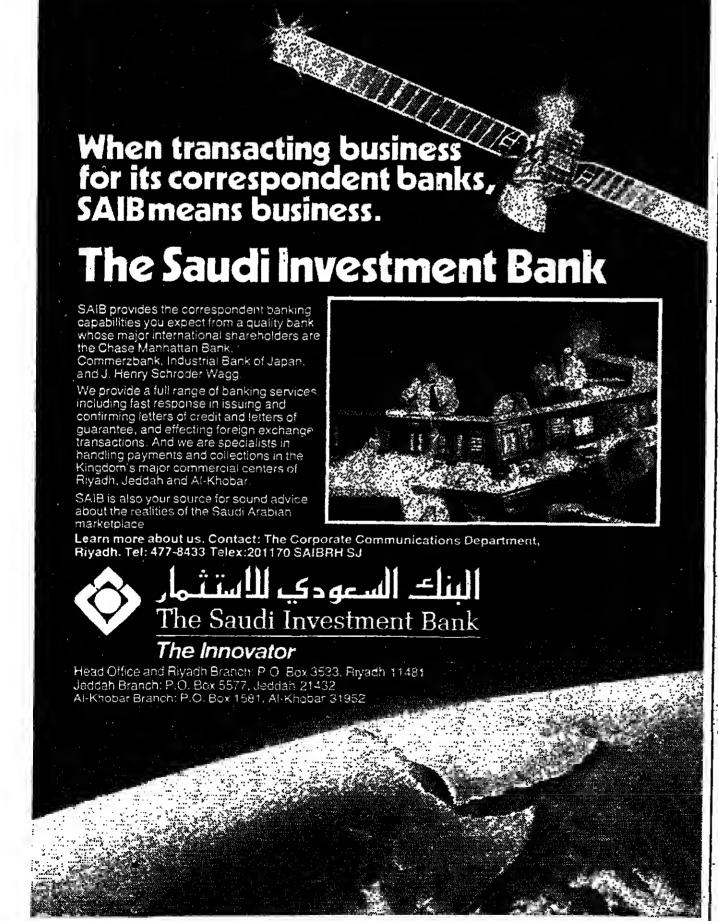
An advantage of being in branch of Banque de l'union put a deal together the way we Bank Audi USA—part of e private banking group represented in Beirut, Geneva, Zurich, Paris and the UAE, with aggregate assets of some \$1.5bn, has been quicker than

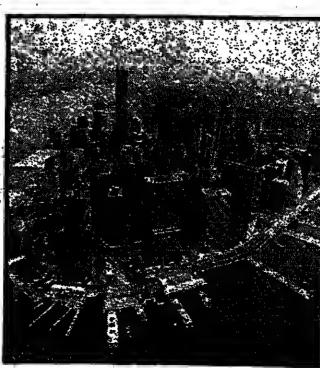
most to identify e profitable niche. Catering to companies and individuals with e Lebanese Syrian background, It has a strong marketing team, which includes the president of the bank, and prides liself on customers lts Trans-Arabian Investment Bank (TAIB) has found a way

into the market that may set a precedent. It bought Creditcorp International as a going con-cern and with it, a U.S. sams and established contacts. As a trade finance house, Creditorp has a more com-mercial mentality than the

absorto some of the fees, negotiate, get a little discount," "Synergy," is a buzzword in the U.S. market just now, and it is the one Mr Cina uses to describe the way the components of the TAIB group in New York, London, Bahrain, Geneva, Istanbul, Cairo and Hong Kong feed business back and forth and provide backars. and forth and provide back-up on the ground. Most other U.S. bank acquisi-tions from the Arab world have

tions from the Arab world have been carried out by private investor groups led by Saudi or Kuweiti enterpreneurs. At the bead office of Bahrain Middle East Bank (BMB), Mr K. J. A. Katchadurian believes this is a better option for a bank than opening a branch, or setting up a new bank with partners who may not allow if to expend to may not allow it to expand to the point where it creates com-petition with their own opera-tions. He is still searching for average bank, according to tions. He is still searching for senior vice-president Louis R. a target with e good deposit Cina. "A bank doesn't work to base.





Target for expansion: The Wall Street financial district in



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Rapid growth on back of fundamentalist revival

Islamic Banking KATHLEEN EVANS

ACCEPTING BANK interest is a crime 33 times worse than adultery, says a pamphlet issued islamic institutions to retail by the Dubai Islamic Bank such eervices. They will have no quoting from the hadith, the in- public credibility." cillary verses of the Holy Koran. It was not until 1975 that Golf Arabs had any way of avolding such hetnous crimes the only alternative was to have a non-interest bearing account with an institution which dealt freely in interest. Until Islamic banks were established, such deposits were the unseen bonus of banking in the Middle East. That changed ten years ago with the beensing of the world's first Islamic bank in Dubai. In first Islamic bank in Dubai. In the ensuing yars, several dozen such institutions have been set up, and their com-bined deposits and assets make them a force to be reckneed with it's a market that many others are now trying to cash

Today, some of the major commercial institutions are attempting to formulate invest-

offer "dividend" rather than interest.

The existing Islamic banks are now hastening to point out that any dealings with an institution which accepts interest on other activities is "haram" or market operations, but for the latest thanks this alternative other activities is "haram" or forbidden. As one Islamic bank put at "It is hard for non-

ment mechanisms which will be assured Islamic banks, by prove attractive to the Islamic their very nature, are more investor. Some are doing this closely involved in the economies and even more important, well by opening bank branches mies in which they operate, for which operate on Islamic principles, others through subsidiaries, or alternatively through aries, or alternatively through investment packages which Islamic banks are far more commercial banking systems, and even more important, well below the inflation rate. In other words, banking with an Islamic their investments, not on money.

As such, many believe that the investment packages which Islamic banks are far more Adnan al Bahar, senior execu-

Given the declines seen in proHouse, maintains that the Islamic banks are doing no worse than their "normal" banking counterparts, and like them, reflect the depressed economic climate they are working in "Our deposit growth is sluggist," he admits, "but we have no competition at this stage would not be interesting."

Given the declines seen in prothe longest maturity which the funds can place funds with their counterparts in of Gulf states, and thus the non-surplus states is three mouths. Some Islamic banks will be hitching the more money. At a recent conficials are now examining ways to fisher the non-surplus states is three months. Some Islamic banks will be hitching themselves to a declining form of banking. The Kuwait themselves to a declining form of banking. The Kuwait of developing the interbank market to the point where one together with members of the month or even one week deposits might be feasible.

Under discussion is the question at the stage would not be interesting."

Given the declines seen in prothe longest maturity which the foundation banks can place funds with their counterparts in of Gulf states, and thus the Islamic banks will be hitching form of business activity.

In Kuwait, the local Islamic bank as been mauled by the Manakh—as has everyone else in the country. The bank has Italian banks are finded with their counterparts in of business activity.

In Kuwait, the local Islamic bank has been much of the Kuwait finance.

Bank has been manued to this form of business activity.

In Kuwait, the local Islamic bank has been much to this form of business activity.

In Kuwait, the local Islamic bank has been much to this form of business activity.

In Kuwait, the local Islamic bank has been much of the king financial losses because of their months, Some Islamic banks with their counterparts in of business activity.

In Kuwait, the local Islamic bank has been much to this form of business activity.

In Kuwait, the local Islamic bank has been much to the king financial losses because of t

way of the monopoly of the Islamic banks no have shown staggers to dealty this year that the banks have shown staggers which dealt rejection of the past decade at all. This year, its dealt was unable to pay any the boars of the past decade at all. This year, its dealt respectively the past of the past decade at all. This year, its lamic banks now latery under the major years. At the Felsel Islamic Bank in Cairo, which is the year will be the received of the past decade at all. This year, its lamic banks now latery and the following the following the past of the past decade at all. This year, its lamic banks as the felsel Islamic banks in the sense years to the sense the kind of growth rates in the past decade at all. This year, its lamic banks have shown staggers with the past decade at all. This year, its least they can give at least eight of the past decade the commercial two magnetics of the past decade the commercial two manners of the past decade the commercial two manners and that the past of the past decade the commercial two manners and that the past decade the commercial two manners and that the past decade the commercial two manners and that the past decade the commercial two manners and the past decade the commercial two manners and that the past decade the commercial two manners and that the past decade the commercial two manners and that the past decade the commercial two manners and that the past decade the commercial two manners and that the past decade the commercial two manners and that the past decade the commercial two manners and that the past decade the commercial two manners and that the past decade the past decade the past decade the commercial two manners and that the past deposit two manners and that the past decade the past and the past decade the past decad

the last infimity year.
September, compared with over \$300m in the previous period.
Profits to be shared by depositions and shareholders have only maded up to \$130m compared to the Islamic institutions feel with \$123m and \$57m in the two previous years. However, the bank's management point out that the home market, despite the drawbacks, should command their attention. "When the family belong to the Egyptian estill growing, and numbers around 12m against 1m the year is before.

The would now outside the compared the institutions feel the difference later.

All such procedures assume that the Islamic banks will continue to make money. In the drawbacks, should command their attention. "When the family belong to the Egyptian people, how can I take them out of Egypt?" asked one senior people, how can I take them out of Egypt?" asked one senior potential.

Bank. that the number of accounts is still growing, and numbers of Egypt: asked one senior around 1.2m against Im the year before.

Most are small deposits, of less than \$5,000. "It is not reasonable to expect the same increases that we saw before."

Says Ahmed Adel Kamel, deputy governor of the bank.

Meen the severely curtailed by the recession, and in Kuwait, marred by the local stock exchange crists. Dubai Islamic Bank says it is not financing any new projects in the Emirates, and has ruled obt any further investments in real estate and industry.

Until the upowing begins, the bank is sticking to trade governor of the bank.

bank has been mauled by the Manakh—as has everyone else in the country. The bank has KD 438m (over \$1.3bn) recorded as investments in the local property market, which many analysis believe has fallen by 70 per cent since the Manakh crisis began. In fact, no one knows the value of land in Kuwait at present, because the market in land sales is ex-

tremely thin.
Estimating the value of this portfolio has to be done in the light of the vast number of bankruptcles in Kuwait and the fact that the front line between Iran and Iraq is only 100 km

away.
With chareholders equity totalling KD 34.7m (\$104m), the property investments of the bank would seem to be a beavy

sist any further expansions in this form of banking, for the establishment of more com-petitors in a market which is showing little growth will be peinful all round. Many are already concerned at the tendency of non-Islamic institu-tions to establish Islamic services for their customers.

In Egypt, a number of the public sector banks are opening branches offering this kind of service, while the Feisel Islamic Bank is unable to secure approval from the Central Bank for its own branch

burden. However, being an Islamic bank, customers deposits must also be included, and they amount to KD 730m (\$2.1bn). It nevertheless came mal when compared with (\$2.1bn). It nevertheless came as a shock to many, that depositors could be vulnerable to bank losses. The authorities were obliged to point out to the public the financial risks of banking with Islamic banks.

In reality, this is unlikely ever to happen, for Arab governments will take any

The trials of taking a debtor to court

Legal Framework KATHLEEN EVANS

ALL OVER the Gulf, bankers. are reluctantly going to the courts to seek a solution to the problems which have resulted from their lavish funding of the boom in the late seventies. - -

In any region, the courts are the last resort, an admission of the consequences of unwise lending in an uncertain environment. But in the Gulf, resorting to the courts can frequently create more problems than it

Foreign banks, and even local banks, are now experiencing the consequences of dealing with inward-looking tribal states, hankruptcy and liquidasocieties which tend to close
tion laws simply do not exist, grant to their subjects.

ranks even more when under and in most it would be exRegistration of land a

embarrassment over how lax the lending looks now with the benefit of hindsight, and red from anger at the treatment the banks ere now receiving at the hands of the local legal systems. Not surprisingly, bank executives are being fired all over the Gulf area. Other, less fortunate executives, are answering questions, about their old loan portfolios from behind prison bars.

Local lawyers frequently express amazement at the kind of lending which went on Loaus went to illiterate bedu, and businessmen with no track re-cord in management, or people whose only claim toworthiness is that they are the cousin or brother of someone else. The experts, or Arabists, have fal-

len the bardest. Their old expertise in family trees and learned assessments of a client's social and political status has left their banks with loans that socially and politically difficult to collect on. Arab expetriate managers, too, were also particularly prone to such pressures from senior Gulf nationals, for they, more than anyone else appreciate the importance of a person's social as ell as business status in an

Today, those citizens whose social credentials once appeared so impeccable, are proving the hardest to take to court. In the words of one Gulf legal expert, "It is easier to sue some-one who owes you \$300, but very difficult if he is important

Arab society.

and owes you \$30m." Influential relat influential relatives or "diweniya" buddles have been known to pull strings shame. Many foreign managers of local lessly with bank directors in companies have simply skipped

from the wrath of banks.

Nowadays, the region's leading sheikhs and princes profess understanding at the banks' problems, and officially encourage them to expose their nationals to the full rigour of court judgments. But they are also politically sensitive to the fact that large numbers of their citizens are beading for bank-

are brought up to expect nothing but generosity from their shelkhs, the turnabout comes as a painful surprise and subsequently assumes political dimensions. Some Gulf governments are not prepared to swallow the results of the modernist policies they supposedly response. In some of the G.C.C. in theory the land is the protremely sensitive for the banks. ver local or foreign, to seize and-

Another emotive issue is that of bank interest. While all the Gulf banking systems accept the principle of interest, some are forced to gloss over it and call it commission or administrative expenses. When it comes to the law however, no such fudging drastically. is possible in countries, such as Saudi Arabia, the mother-land of Islam. In other coun-tries it is limited to a certain percenage, generally at levels deemed unsatisfactory by the

Sophistication

There are va rying degrees o sophistication between the Gulf states legal systems. Ruweit's is generally thought to have the best code—the problem is that the law has been tempo-rarily suspended for most of the bankruptcies pending. In Saudi Arabia, the bankruptcy laws exist, but they predate the establishment of the kingdom. In Abu Dbabi, there is no benkruptcy code whatsoever.

"It would make is easier to declare nationals bankrupt then, woudn't it?" remarked one cynic. Clearly the laws vary tremendously, so taking country by country, here is a brief summary of the kind of obstacles the banks might find in attemptions of the kind of obstacles the banks might find in attemption. ers to court.

There are two kinds of lend-ing problems here—those loans in default by foreigners and those due from nationals. In many recent cases, tocoin a phrase, when the going gets tough, the tough get going. Many foreign managers of local

pletely unaware of.

Although both are jointly responsible, in practice, it is the national who has to take the consequences. Bankers count themselves lucky if the foreign manager is still around, for in act that large numbers of their many recent cases where emitteens are heading for bankuptcy,
In an area where expectations the fact that the country has are still so high and nationals no extradition treaties with tay countries.

In general, the legal frame-work in the Emirates is sadly states, hankruptcy and liquida- perty of the sheikhs given as a

> local land offices does not con-stitute ownership or title in a number of the emirates, particularly the capital. Courts are therefore very reluctant to order the sale of land, and banks holding so-called mortgages will have tosatisfy them-selves with an assignment of income from the property, at a time when rents are falling

· Sharjah law is somewhat better in regard to mortgages for mortgages can only be regis-tered after the ruler's permission is given. However, the closed nature of the property market (only UAE nationals can own land) ensures a limited number of buyers and because of the recession, only a modest

Another problem is that even if a mortgage is given, or an assignment on rent is agreed, such a pledge will not be recognised in the event of other

creditors emerging. One of the banks' greatest problems in the Emirates is that local law does not recognise the concept of preferred credi-tors. There exists no form of restrictions on their transfer. In it is possible for a client to pledge assets over and over again.

Peldges given on moveable assets can only be secured by the bank physically taking pos-session of the asset, which can prove unwieldly (and unprofit-able in the case of jewellery or gold because of market finctuations) and cumbersome in the income, such as a payment for

Pledging local shares can also be tricky given the lack of a formal stock exchange and costrictions on their transfer. In short, many kinds of pledges and commitments given as security for loans are often difficult to formalise, and hence in reality the first to get to court will be the first to share in the client'e assets.

If other claims emerge pledges are frequently not worth the paper they are written on. More often, other credi-tors will have the right to share in the asset which banks had previously understood was com-

mitted to them.

The UAE does however have a law from the Federal Supreme Court which recognises bank interest. It is however limited to 9 per cent per annum on cial declines to 12 per cent per d loans and on com

The aftermath of the Souk al Manakh stock exchange crisis of 1982 has led to the abandonment of Knwait's hitherto admirable legal code on all matters relating to indebtedness resulting from the shadon of the stock exchange that he owes interest, then he will receive maximum help on restructuring.

In many ways though, bankers do not have many alternatives to work-outs, no shade desirings. In the opinion matter how unappetising they of local lawyers, tribetism has been allowed to triumph over to court can be disastrous all modern law because the

In the case of Manakh laws, some have proved more equal than others. Dealers and lawyers alike complain that judgments made by the government appointed arbitration panel have been influenced by a dealer's ability to pay, the size of his debts and his social status.

Those at the top of the pile of debts have not been referred at all, while others have been obliged to pay less than they are owed from others. In short, "it's been civil war without pistois," in the words of one of the country's leading lawyers. The experience has provided a "black spet" on the country's judicial history.

Those creditors in the unforreart to their subjects.

Registration of land at the many for dealings not related to short respectively for the strength of as a result of the special Manakh laws. Unless, a creditor's claim was lodged before the dealers appearance in front of the government arbitration panel, and unless a full and accurate account was provided by the dealer of all of his lis-bilities, including trade-related debts, then creditors arriving late will secure no financial satis-faction under Kuwaiti law. The creditor could however send the dealer to jail, but this achieves

> In a recent case involving a debt on a real estate deal, a judge ruled that because the Manakh daw had ded to the seizure of the Manakh dealer's entire assets, that dealer was unable legally to pay his debt

Arbitration

In the next few months, attention of foreign banks is going to centre on those dealers who have not been referred to the erbitration panel. Their foreign debts are thought to run into hundreds of millions of dollars. Although such cases ere going to prove politically sensitive, the foreign banks will be able to pursue their case in a legal environment which not a tegat divitament which not only provides a full code on liquidation, but also recognises pledges and the status of pre-ferred creditors.

Although Kuwaiti law ex-pressly forbids ownership of land by foreigners, the foreign banks will be able to seize property for the purpose of resale. In these future cases, the problem is not so much legal as financial, for no one knows the true value of any asset in Kuwait today.

On bank interest, the laws in Kuwait are clear. For loans denominated in dinars, a simple rate of 10 per cent is allowed, while those on foreign currency transactions there is no limit. SAUDI ARABIA

The major problem the banks face in the kingdom is that of bank interest, for the local courts will not recognise anything which remotely smells of interest. Euphemisms such as "administrative fees" or "commission" will be thrown out.

However, the defendant does have to bring at up as a defence. Many Saudi merchants, particu-larly the major houses now in trouble, are recognising their debts inclusive of interest. There appears to be an unwritten rule in operation in the Kingdom that if a client does accept that he owes interest,

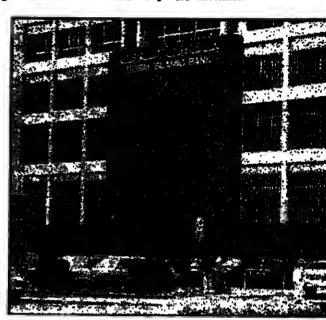
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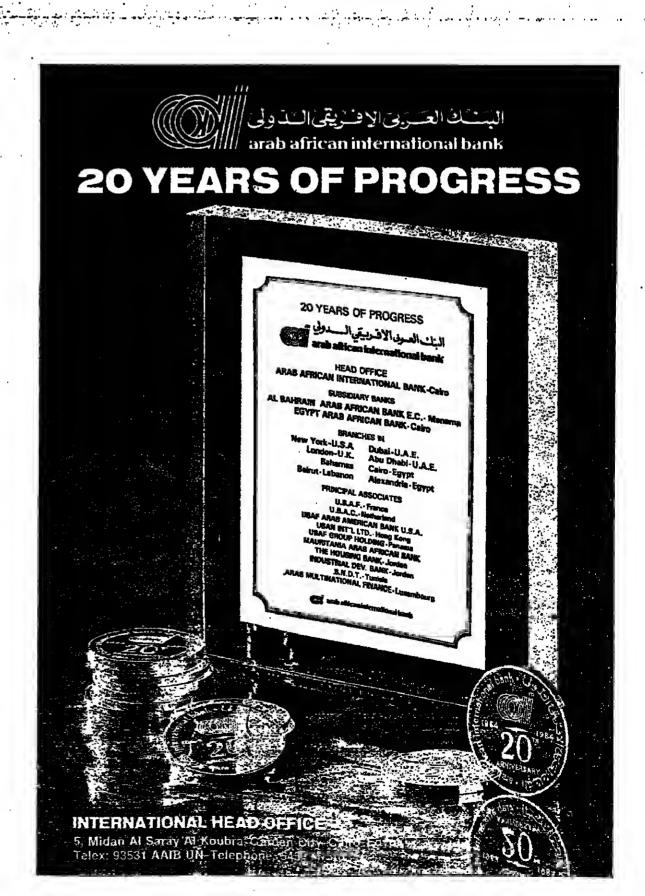
the country, leaving the Government has all the time national holding the baby, usually large debts he was completely unaware of.

Government has all the time allow interest, but will subtract dozers hardly ensures complete any paid in the past off the social and political impact of principal owed. For the Saudi does however allow a bank to be national facing action for bank-national facing action for bank-nati tract, but this again could hinder a contractor from comruptcy, a successful claim can have traumatic consequences. He goes to gaol until he can pleting a contract.

Most lawyers in the Kingdom As in other G.C.C. countries. believe that there exists very few ways in which e bank can another major problem is that protect itself from default —
apart from the pledging of outside assets under foreign law.
Many Saudis are reluctant to of security. Mortgages on land have not really been possible since 1981 when the Justice ministry instructed local notary publics not to register any pro-perty mortgages for banks. Land cannot therefore be pledge their overseas assets for this very reason. pleaged.

Lending in such an envirorment is still very much a hazardous process, and dependifficult, for again physical posdent, in the end on a client's
session is required for the
security to be perfected. This
has proved extramely cumbersome in the case of contractors,
for seizing a company's bull-





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Under pressure to improve standards

Accounting

CLIVE WOLMAN

physicians reporting on the health of companies and prescribing remedies in cases of

Without doubt, their experiwithout doubt, their experience in the Arab world, particularly in the Gulf region,
over the past three years has
confirmed their view that their
confirmed their view that their services are most in demand

The pressure to raise the quality of auditing, to introduce accounting standards and impose greater disclosure requirements has come from three primary sources.

One has been the stock markets. Several Kuwaiti euditing firms came under fire for their negligence in monitoring the activities of companies whose share prices became grossly inflated during the boom of the Souk al-Manakh in 1982. The Kuwaiti Stock Exchange and other supervisory bodies ere now imposing much stricter controls on auditors.

Elsewhere moves to set up and promote stock markets or et least to formalise share trad-ing, in particular in Bahrain, the United Arab Emirates, Saudi Arabia and Egypt, have led to the introduction of new company laws with more detailed accounting and auditing provisions.

The second factor has been the role of banks and financial institutions in the Gulf. The chronic over-supply of banks, particularly in the UAE, and their large loan losses as a result of the economic downturn and of their loans to Souk al-Manakh traders, have accele-rated the trend away from informal lending based on per-sonal contact and reputation and towards greater reliance on audited accounts when assessing creditworthiness.

The difficulties have also increased the demands of central

have been subjected to public are frequently asked to prepare criticism following the unexthe financial statements them: in the cupboards of several banks necessitating swift rescue operations. These include the Arab Asian Bank in Bahrain the affairs of which are still AUDITORS often like to Monetary Fund and several as smaller benks in the UAE.

The third factor has been the accountants themselves. In se to outside criticism and to the rivalry between competing professional bodies, more comprehensive examinations and accounting standards are

services are most in demand and their standards under most scrutiny when the business sector is in its poorest state of bealth.

The pressure to raise the official in Kuwait. "Companies official in Kuwait." have grown very quickly in this

> Companies have grown quickly in the Gulf, but management and professional standards have not been able to match this rapid expansion.

part of the world," he said. "But management and professional standards have not been eble to grow as quickly. Kuwaiti companies and investors have not yet accepted the need for sophisticated management tools or the need for disclosure. It is really a cultural problem.

Among the more detailed lack of independence. For example, one Kuwaiti auditor of stock market quoted companies owns a felafel store and a gift shop and has a junior position in the Government.

Anditors in small firms often circulate in the bazaars touting for business among the traders Often they offer to loan facilities for firms in financial diffi-culties which employ their

Even among larger firms such banks on auditors. Auditors as banks, the external auditors has intensified the complaints

SHARE PRICE INDICES 183

selves instead of the internal

auditor. For example, the lack of independent judgment of the

internal auditors of three of the

leading Kuwaiti banks, the

National the Commercial and

the Gulf, is reflected in the

notes to their financial state-

Their internal auditors have

adopted . identical wording in

most sections from the standard

format prepared by their com-mon external euditors, Ernst &

Whinney, the largest inter-national firm in the region.

Lack of auditing skills is partly the result of a lack of training and qualifications. A few countries such as Iraq bold

examinations, but most accountants are trained or examined, if at all, through U.S. or UK bodies whose syllabuses are in-

appropriate to the developing

the lack of common accounting

standards and rules on dis-closure. Even the international firms are forn between the use of UK, U.S. or international standards. But most firms often adopt different practices on a case-by-case basis.

Disclosure of related party

transactions is one of the most contentions issues. Many Gulf companies have been suspected of boosting their profits by shuffling assets around at inflated prices between related outerwises.

Other issues on which there is a wide divergence of standards include the consolidation of the financial statements of sub-

sidiaries, the pricing of inven-tory, foreign exchange dealing

and fixed asset depreciation. Bad debt provisions has become

particularly contentious in the

Gulf region. The element of sub-

jectivity is increased, particularly in the UAE, by the unpredictability of the courts, which are influenced by Quranic injunctions against usury in

But the regulatory authori-tics have become much tougher recently. The UAE central bank

has imposed strict limits on the

size of loans companies can make to their directors. In

August it also asked auditors to feel free to contact its super-vistors, if necessary without their clients' permission. This

their awards against debtors.

nies of the Arab world.

The other major criticism is

ments.

of over-zealousness from the

In their turn, the supervisors frequently complain about the auditors. One UAE central bank supervisor said that since they have started examining the eccounts of companies behind on their debt payments to banks, they have been astorished by bow often companies have manipulated their eccounts with the connivance of their auditors, including sometimes the big international firms.

The accounting profession itself is badly split. Over the last two years, the initiative in establishing an organisation to set educational and technical standards has been seized by the flamboyant Palestinian accountant Talal Abu Ghazaleh the largest in the Arab world.

The Arab Society of Certified Accountants (ASCA) which he set up with a link to the UK's Association of Certified Accountants (ACCA) is to hold the first conference in Turis its first conference in Tunis

Abu Ghazaleh has been an energetic and aktiful publicist and saleman both of his firm and of ASCA, not least among leading Seudi, Jordanian, Kuwaiti and Tunisian poli-ticians. But his high profile has aroused intense animosity aroused intense ar among his competitors.

Ernst & Whinney and Saba & Co., his former employers and one of the oldest pan-Arab accountancy firms now linked with Touche Ross, have boycotted ASCA. They are working within the longer established Arab Federation of Accountants, based in Baghdad, which after years of inactivity has recently been sourced to action by the emergence of a rival.

As one UK accountant in

Kuwait said: "I have been here 11 years. But nearly all the big improvements have been made

Kuwait suffers delayed shock

Stock Exchanges CLIVE WOLMAN

IT TOOK 20 years for the reputation of Wall Street among the American investing public to recover after the 1929 crash. But although the Kuwaiti stock market has been showing many similar symptoms of de-pression and delayed shock in the aftermath of the 1982 col-lapse of the Souk al-Manakh, stock markets elsewhere in the

Arab world have been promoted

rigorously and sometimes with

great success over the last

three years.

For the last 20 years, the Kuwait stock market has been the largest in the Arab world. At the height of its popularity, in 1976 and 1982, it was one of the largest eight in the world, its daily turnover sometimes exceeding even that of the London Stock Exchange.

Even now, its market capitali-sation at about KD 2.6bm (\$8.5bm) outstrips its Arab neighbours. But the slump in the market's fortunes over the last three years has been pro-gressively more serious.

Although the collapse in August 1982 and the cumulative default on post-dated cheques worth \$94bn was the most dramatic moment in the stock market's history, the 60 per cent fall in the stock market index since the Government withdrew its support for share prices in April 1984 has been more debilitating. The decline has been similar to that on Well Street from 1930 to 1932.

In some months, turnover has fallen to as little as KD 2m (\$6.5m) compared with the KD 460m (\$1.5bn) worth of shares traded in a single week at the height of the boom in April 1982. The technical factors have been reinforced by a decline in the economic fundamentals as a consequence of the Iran-Iraq war, a falling oil price and a winding-down of

infrastructural projects.
But since May share prices have bottomed out. At the end of June, there was a brief upsurge in the trading and prices of the 40 Knwatti com-

More important, although most investors have been frightened away from the stock market by their experience in 1982, those who have remained,

The Securities Group, the sole surviving market maker, some of the 11 approved stockbrokers, specialist research companies such as Amwal, vaious economic consultants and the Stock Exchange itself have been producing research documents on companies of

high quality. Some of the financial ratios highlighted, in particular the aphasis on the number of shares in issue, appear strange to Western analysts and the reaction of investors to "dividends" granted in the form of bonus shares (ie scrip issues)

But the Stock Exchange, after its reorganisation and move to new building last year, has taken several steps to avoid a recurrence of the systematic deception of investors during the 1982 boom by many of the Gulf-incorporated companies that were little more than trading shells.

The listing requirements have been tightened and strict trading rules introduced which at the very least should prevent

The Securities Group, the number about 20, has avoided sole surviving market maker, wild fluctuations, aithough offshore company shares have been subject to more speculation.

A draft law to introduce a

formal stock market in the UAE was put to sleep in 1983 in the wake of the Souk al-Manakh collapse. It cannot in any case be effective until a new company law is implemented—and that is being delayed by objections from some of the smaller emirates some of the smaller emirates Moves to revive the market to the additional powers it began in 1975 but it was only would grant the Federal Gov-

But pressure to set up a stock schange is being increased by the growth in informal share trading in Sharjah, Umm ai-Qaiwain and in Abu Dhabi where in July the National Bank set up a department which matches bargains in the shares of 12 companies. Prices are published weekly and turnover is expected to reach about Im

shares a year.

The draft law envisages that a steering committee would set up the exchange and supervise the market with powers to inter-

Most investors have been frightened away from the stock market by their experience in 1982. Those that have remained have placed their faith in fundamental research.

cheques. Companies are being required to file half-yearly accounts and a reinforced team of auditors is likely to be granted greater disciplinary accounts are not up to scratch.

One fear is, however, that the strict regulations may drive traders out of Kuwait to a less formal centre in Umm al-Qaiwain in the United Arab Emirates (UAE).

A more fundamental fear is that the tendency of the Kuwait

market to bid up share prices excessively amid endemic speculation will persist, as it is a reflection of the lack of alternative outlets for both the people's high savings and their yearning for excitement in what is a fairly austere Islamic society.

Kuwait, the Bahrain stock market has been a haven of sanity over the last four years. Although there is no central exchange and dealing is done over the telephone, brokers are

vene if, for example, turnover became frenetic. Saudi Arabia, although it has recently passed a sophisticated company law which imposes detailed requirements on com-panies and their auditors, has panies and their auditors. has not yet progressed beyond the stage of informal share trading and a share register set up by the commercial banks.

A more ambitious project is establish a unified stock to establish a united stock market for the states which are members of the Gulf Co-operation Council (GCC). This would require the removal of the nbiquitous limitations on share ownership to the nationals of individual states. But it would have market greater doubt in have much greater depth in potential investors and breadth

The driving force behind such a plan is likely to be the Kuwaiti-based Gulf Investment Corporation which was set up by the GCC parity to develop a capital market in the region. In the oil-rich Gulf states, the main reason for setting up stock markets has been to

population.
Elsewhere in the Arab world government attitudes towards the usefulness of stock markets

in economic development have shifted frequently. The Leban-ese market has been the chief casualty of political instability, and has disappeared since 1975, In Egypt, the oldest Arab stock market (set up in 1883) suffered badly from the nationalisation measures of the

companies law was passed and trading picked up. The number of quoted companies has risen from 90 at the start of 1982 (of which at the start of 1982 (of which only 30 survived from the prenationalisation era) to nearly 280 now, with issued capital or about ££1.5bn (\$1.1bn). The bond market is likely to be revived next year by Government issues in both Egyptian and U.S. convenies.

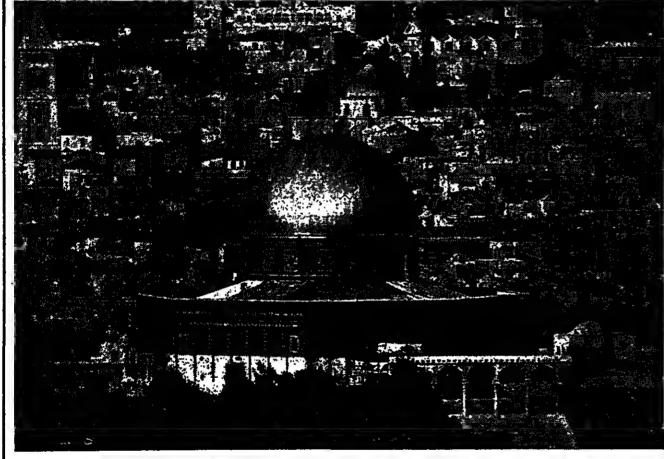
and U.S. currencies.
But turnover running at a rate of E5100m a year is still only a small proportion, after adjustment for inflation, of that in the 1950s. The renovated stock exchange building with its white fluted Ionic columns outside and giant Corinthian columns supporting a dome within is an impressive

structure. But even during the two hours of daily trading, it is the tranquility of the building after the noisy, dusty Cairo streets that is most striking. Although a new generation is being trained with U.S. aid, the brokers are mainly survivors from the pre-Nasser era and

until last year relied on Government subsidies. In Tunisia and Morocco there are small stock markets. But probably the most successful of Arab atock markets has been the one set up in Jordan in 1978. There are now 125 companies listed with a total market capitalisation of JD the (\$2,6bn), nearly 70 per cent of gross domestic product. Share ownership is spread widely among Jordanians and expatriate Palestinians working

The market was affected by the Souk al-Manakh fever in 1982 but in contrast to Kuwait where the authorities did little except limit new share issues, the Jordanian authorities absorbed some of the speculative pressures by encouraging new equity issues. Share prices in particular professional over the telephone, brokers are absorb some of the surplus fell by about 33 per cent from institutional investors, have registered and share prices capital generated and to spread their 1982 peak but have returned to, or perhaps dispublished daily. Trading in the wealth more evenly among the recovered slightly this year.

in the Gulf.



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FINANCIALTIMES

Monday October 14 1985

Surveyors **Valuers Estate Agents**

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IMF rules rejected

BY PETER MONTAGNON IN SEOUL

track on their plans to scrap the so-called forced lending that has been used extensively to put fresh cred-tis in place for heavily indebted countries since the debt crisis by acknowledged this point when be said in a streament last week that

Fund annual meeting in Seoul last should play their part. week, banks of other nationalities

From a practical standpoint the insisted that the forced approach, in idea of letting smaller creditors which all creditors are compelled to drop out has a serious drawback. It put up cash in direct proportion to imposes on large creditors the their existing exposure, should stay invidious task of drawing the line.

approach had come from a realisa- 101st will heave a sigh of relief tion by top U.S. banks that it was while the 100th would be hitterly becoming almost impossible to resentful keep smaller regional banks in But the dominant issue is doctri-volved in lending to the debtor nal Continental European banks

what has become known as the most cases about 20 per cent of the ments to be capitalised. banks hold some 80 per cent of the debt and it is simply not worth caregulatory authorities is an argujoling the rest into putting up rela-ment about which European banks

4.4

Borrowers, too, are beginning to resist these efforts. Sr Mario Brodersohn, Argentina's negotiator, called them "exhausting." Sr Angel Gurria, Mexico's director general of public credit, said: "We want to stop these cosmic discussions and get down to some deals"

In practice, however, a return to Princy Market voluntary lending seems likely to be confined to a limited number of use specific deals with some sort of built-in incentive such as Uruguay's \$45m World Bank co-financing due week. This is a small deal with World Bank backing and should be easy to syndicate. Another specific deal in the offing is a \$300m traderelated banker acceptance facility uss

For large amounts the forced approach seems likely to stay much the same as it is now, especially

U.S. BANKS are having to back- when the credits are going to coun-At the International Monetary all creditors "large and small"

n place.

If only the largest 100 lenders are
The impetus for a change in this supposed to stay on board, then the

countries. Instead, the idea was to say that the idea of letting small concentrate from now on on the core group of banks which are most heavily committed.

They have always had reservations about putting up fresh money Much discussed in Seoul was and say that a fairer and more equitable method is simply to permit a certain amount of interest pay-

That this would upset the U.S. do not wish to know, Feelings, particularly among West German banks, have been running high here. In the words of one German banker: "The two sides are further apart than they have ever been."

1.2 12,780.9 164.5 6.3 2,376.6 132.2 — 1,260.6 76.6 — 634.0 383.7

U.S. plan to change Warrant novelty wears off fast

EVERY so often someone in the En- warrants - well these are worthless ue out of thin air. Last week Mor-gan Stanley launched just such a vestors who hold both the bouds concept - a new twist to the bond- and warrants would convert into a

de France, sold well in the early stages, but it was soon followed by a deal for Denmark, and quickly dealers were saying, "the emperor has no clothes."

that the 10-year host bond is callable after five years and the back tion on interest rates five years and bond, which the warrant holders more out Some banks have compucan buy, is non-callable. Otherwise the terms for the two bonds are the same. The warrants can only be exthe latter period the warrants can be exercised only by putting up packages premium prices.

cash. The package of bonds plus Other option experts say

warrants is sold at a premium. This premium gives the borrower sufficiently to give any satisfactory that little bit extra which makes for way of valuing such a long-dated a swap into floating rate funds well under London interbank offered rate (Libor). The borrower is pro-tected against the total size of the issue rising above the \$100m issue

Dealers agreed that the bonds on their own did have value, at prices of, perhaps, par for Gaz de France and 96% for Denmark's. But that leaves the warrants.

Hardly anyone had a kind word for all was, said another, "just plain the from Dai-Ichi Kangyo Bank is the from Dai-Ichi Kangyo Bank is Shearson Lehman Brothers in New them. "You've heard of harmless dumh."

robond market comes up with an warrants," said one syndicate manidea which tries to create extra value out of thin air. Last week Morning than in the first comes age. There is little point in exercising them in the first comes are worthless.

The action does demonstrate, though, how hard it is to sell ordinary fixed rate bonds except for the first comes are worthless. with-bood-warrants structure. non-callable bond – and they could The first issue launched, for Gaz buy just such a bond more cheaply. Investors who hold only the war-

rant would have to buy the bonds to hand them in. If interest rates go lealers were saying, "the emperor down, they will have to pay up for the bonds – a point that adds a little to the bonds attractions. So the warrants are really an op-

ter models for valuing options, and the computers throw out various orices for the warrants. But away ercised by surrendering the bonds from the lead manager, valuations during the first five years while in are mostly around the \$15 mark. well below the levels implied by the Other option experts say that option theory has not yet advanced

> warrant. Most option buyers are looking at much shorter time

lesser credit than Gaz, at a higher choosing a lead manager from a level, and indeed its appearance at range of bids for a floater. A conver-

though, how hard it is to sell ordinary fixed rate bonds except for top-quality names. Japan Finance But dealers reckoned the terms Corporation is one such, and the deal went well. But the issue By the weekend the D-mark mar-launched on Friday for R.J. Rey-nolds looks a much tougher earlier losses, with Friday seeing

curve. That margin was regarded as are still looking for lower interest much too tight by others, and the three banks which co-led Reynolds' Five issues were launched last last dollar deal in August declined invitations to join the group this

Reynolds has been an active borrower of late, following the Nabisco acquisition, with deals in Ecu and yen as well as the very successful Swiss franc issue. On the plus side the name is well-known and popu-

lar in Europe.
The Eurodollar secondary market has been very quiet as traders wait for some lead to come from New York. This week a deal for Long-Term Credit Bank of Japan with a sold quite well before people had new currency twist could emerge, year deal which traded well above really thought the idea through, the leading with a floater for Korea Extended the change Bank likely to employ Mormarket," in a syndicate manager's gan Guaranty's successful "flipwords. The pricing of Denmark, a flop" idea. State Bank of India is the change Bank likely to employ Morman Brothers International, the

were set too aggressively.

curities) was the winner of a competitive bid which gave Reynolds a point lower. The problem is the cost of funds of 25 basis points have the U.S. Treasury yield curve. That margin marks are supported by the cost of the co Union Bank of Switzerland (Se said the rebound was technical On

> week, of which one was a private placement, totalling DM 1.225bn. The Swiss franc foreign bond market is in fighting form with prices up by around % point last week. The response to the Swiss Confederation bond auction, which was priced at 101.10, gave encouragement to the market. Coupons on new issues have fallen, and U.S. usual attracted by good swap opportunities. The way is open for more long-dated zero-coupon issues after the success of the World Bank's 30-

European investment banking and capital markets subsidiary of

County Bank wins \$1bn BHP mandate

ALTHOUGH the Euronote market maximum spread. The fee is thus season of new mandates, few of drawing of the facility. emerged last week. A ripe plum, however, is understood to have dropped into the hands of County ken Hill Proprietary (BHP), the Australian resources group, is be-lieved to have awarded a mandate

increasing its interests in iron ore and coal ventures and that the deals would be partially financed

with loan facilities.
Ingersoll Rand, the U.S. mining and compressed air equipment group, has mandated Canadian Imal to arrange a \$200m paper facility up to 16 basis points.

A new wrinkle is the 5 basis point utilisation fee, paid to underwriting banks if more than 75 per cent of the amount sought by the borrower in any individual tender panel auc-

is bracing itself for a busy autumn not dependent on the overall level Another mining group, Ashton Mining of Australia, has awarded a \$50m mandate to S.G. Warburg in

Bank, the merchant banking arm of conjunction with Potter Partners, National Westminster Bank. Bro- Australian stockbrokers, for a three-year revolving underwriting facility on which terms are due to be set this week.

for a \$10m borrowing.

A sterling acceptance facility for Earlier this month BHP an- Enel, the Italian state electricity ounced it was spending A\$1bn on company, has meanwhile been increased from £200m to £250m by lead managers Warburgs and N.M. Rothschild. The deal includes an option to issue Euronotes.

Electrolux, the Swedish home ap-pliance group, is building on an ex-isting \$150m facility with a new perial Bank of Commerce (CIBC) \$150m Euro-commercial paper pro-and Salomon Brothers Internation-gramme mandated to Credit Suisse with dealer distribution. It is par-ties. Metrill Lynch arranged the tially backed by a \$100m committed first deal last year. The new one is facility with a tender panel, which entirely uncommitted, with no maxhas a maximum spread of 15 basis imum interest rate spread, and the points above London interbank of-fered rates, a standby fee of 12½ ba-paper. imum interest rate spread, and the

Oet 11		Previous
104.745		104,439
High	1985	Low
105.603		99.840

United may win Pan Am routes

BY WILLIAM HALL IN NEW YORK

the biggest route transfer in the cle. The Transportation Depart kets it serves. ment's initial approval is a major Pan Am, which has been losing The department will issue a final step forward for United which has money for several years, needs the

THE U.S. Department of Transpor- operating rights from foreign gov- deal goes through as planned, Unittation has given its initial approval ernments, but airline analysts say ed will take over 18 aircraft and to the \$750m sale of Pan American's that winning U.S. government supparting the deal is the major obsta-will service all the Far Eastern mar-

The department will issue a final step forward for United which has decision on the deal, which was long held ambitions to become a first announced on April 22, by the major international carrier.

In the month President Romald Several of United's competitors, competitor on the Far Eastern such as Northwest Airlines and which to review the decision.

Touted, which is the biggest domestic U.S. airline, most also win Am's Pacific routes to United. If the will create.

AMD plunges into the red

By Louise Kehoe

ADVANCED Micro Devices (AMD), until recently the fastest-growing U.S. semiconductor company, re-ported a loss of \$15m for the quarer ending September 29, a dramatic downturn from the \$42m profit of the same quarter last year.

An operating loss of \$29m was reduced by tax credits. Sales were halved from \$257m to \$128m.

Astra forecasts gain

BY KEVIN DONE IN STOCKHOLM

ASTRA, the leading Swedish major foreign subsidiaries, Producsome 20 to 24 per cent with an increase of 12 to 13 per cent in group

provement in the profitability of per cent to SKr 568m

pharmaceuticals group, expects tion efficiency had also been impre-tax profits in 1985 to jump by proved, Sales rose 14 per cent in the first

eight months to SKr 2,878bn from SKr 2,533bn. The growth has come Profits in the first eight months largely from an increase in volume, of the year before allocations and and some 83 per cent of turnover taxes rose by 31 per cent to SKr was generated from markets out-719m (\$90m) from SKr 548m in the side Sweden.

corresponding period of 1984. The main sales increase came
The group said the growth in from Astra drugs for treating reearnings was due chiefly to an imspiratory diseases with a rise of 26

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U.S. MONEY AND CREDIT

Debt limit drama overshadows the market

overshadowed last week by the drams in Washington over the raising of the U.S. government's \$1,800bn overdraft limit. By mid-wek the government sppeared to have run out of money and there were scurrilous rumours that its cheques might bounce.

However, with the belp of some nifty behind-the-scenes footwork and the use of the little known Federal Financing bank, the U.S. Treasury was able to raise \$5bn of des-perately needed cash without breaching the official debt ceiling while Congress contiqued to haggle over raising the ceiling to over \$2,000bn.

Treasury warnings that the defaulting have been used increasingly frequently in recent days to try and force Congress to agree to raise the debt limit but to no avail. While the government itself has described the use of the Federal Finance ing Bank to evade the current debt ceiling as "questionable," it now has another \$10bn in borrowing capacity which means that a new debt ceiling

	Lest	1 week	4 wks		nonth-
	Friday		ago	High	Low
Fed Funds (weekly average)	B.00	8.14	7.91	70.20	7.10
Three-month Tressury bills	7.19	6.00	7.21	9.89	0.6
Six-month Treesury bills	7.36	7.25	7.35	10.10	9.81
Three-month prime CDs	7.96		8.08		7.3
30-day Commercial Paper	7.80	7.70	7.95	10.35	B.95
90-day Commercial Paper	7.00	7.70	8.00	10.35	7.00
U.S. BOND PRICES	AND	YIELDS	(%)		
				1 week	4. white
	Lest	Change		1 AGGGK	
		on week	Yield	aga week	age
Street wars Tongston	Friday		Yield 10.22		10.25
Seven-year Treasury	Friday 1004	an week		ago	10.25 10.75
20-year Tressury	Friday 1004 997	on week	10.22	70.21 10.79	10.25 10.75
20-year Tressury	1004 997 1004	an week	10.22 10.75	70.21 10.79	10.25 10.75 10,59 11.25
20-year Tressury	Friday 1004 997	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10.22 10.75 10.60	70.21 10.79 10.63 17.06	10.25 10.75 10,39

til the end of the month.

The main reason it is taking so long to get formal approval of B new debt celling is because the issue has been seized upon the issue has been seized upon by a strange coalition of con-servative and liberal congress-men who have joined together to press for the promise of a balanced budget in return for their support for an increase in the official debt limit. be in balance.

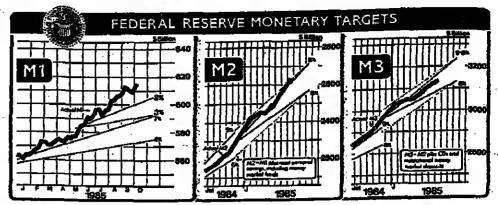
dorse the goals, but not the specific provisions of the Gramm balanced budget amendmeet. The Debt Ceiling Bill the mi with its budget-balancing ameed. points. meet will now be discussed by a joint Senste and House of Representatives

resolved the U.S. credit markets are in a state of flux. The marter in a state of first. The market coodition is strong owing to the temporary delay in the Treasury's regular financing schedule, says Aubrey G. Lanston in its latest weekly market letter." However, the market remains chittich over the market \$2,000bn and the annual budget deficit bas trebled to over \$200bn. The latest move to deal remains skittish over the np coming flood of new issues once the debt ceiling is increased. Analysts estimate that the with the huge budget deficit Government will want to raise gramm, a Texas Republican.
Under his plan, which was passed in the Senate with a 75 to 24 vote, a declining annual close to \$50bn in the space of a few weeks just as soon as the debt limit is raised.

Short-term rates drifted higher last week but longer-

deficit ceiling would be estab-lished which would reach zero with the price of the key long by 1991 when the budget would bond, the Treasury 101 per cent, doe 2015, oscillating around par At the eod of last week the Rouse of Representatives voted by a very large majority to endorse the goals, but not the the same part and yielding 10.6 per cent. As a result the Treasury yield curve narrowed by 26 basis points. This is the first narrowing in several weeks but the gap be-tween the short and long eod of the market remains 325 basis

This week's batch of economic data should give fresh clues to the underlying strength of the U.S. conference Until these delays have been resolved the U.S. credit markets are in a state of flux. The markets are in a state of flux. The markets are in destroying technical coordition is strong owing to the temporary delay in The temporary delay in The temporary delay in The temporary delay in the temporary regular financing schedule, says Aubrey G. Lanston in its latest weekly market letter." However, the market remains skittish over the market emains skittish over the market remains skittish over the market remains skittish over the network of the temporary flower than the their nomination suggests the strong and says best, says Salomon The other recent news ltem which is being currently digested by the credit markets is the nominations to fill the sales showing a 2.7 per cent that their nomination suggests ment has brought forward its sale showing a 2.7 per cent the U.S. Commerce Department has brought forward its sales on the Federal third-quarter GNP figures in an effort to prevent it being leaked of they are spoolited "they are spoolited that consumer spending is strong and figures on industrial production (doe wednesday), and housing starts and Gross National Product to the credit markets ahead of the credit markets ahead of they are spoolited "they are spoolited "they are spoolited "they are spoolited that their nominations to fill the their nominations to fill the sakes showing a 2.7 per cent that their nominations to fill the already generous monetary that their nominations to fill the sakes showing a 2.7 per cent they underlying that their nominations to fill the sakes showing a 2.7 per cent they underlying the credit markets already generous monetary they are spooling that their nominations to fill the sakes showing a 2.7 per cent they underlying the data should give fresh clues to at



The other recent news Item two as "pro-growth" and says

e" '21 - 1

Evidence of underfunding adds to confusion

THE gilt-edged market August, the news that net govthe four mouths to mid-Septempreted to
rdly blinked at last Tuesdey's ernment funding, including ber—but that large redemptions and the strong pace of Phillips of
sterling M3—prices fell by £300m in the latest month led foreign buying have depressed a more
to point—the evidence of many analysts to detect a net sales to British institutions. hardly blinked at last Tuesday's figures showing another surge in sterling M3—prices fell by an 1 point—the evidence of in sterling Moan † point—the evidence or
underfunding which accompanied them accontrated the
confusion surrounding official
what has so far been
officially admitted is that policy
changed in midsummer when
the authorities concluded that

prepared to shrug off a 11 per cent rise in sterling M3 during banking September underlines the authorities' success in

downgrading the aggregate. Since Mr Nigel Lawson, the Chancellnr, set his 5 to 9 per cent target range in the Budget M-3 has been growing by an annual 183 per cent. Yields for long-dated gilts over the same period have fallen from 10.8 per cent to below 10.2 per What was of more concern

over the past few months has been deliberate policy; and secondly, how far Friday's announcement of a new £800m tap stock reflected a modification of that stance.

the authorities concluded that sterling M-3 was giving a mis-leading signal.

The decision, we were told.

was that the level of sales would be dictated by the need to fund the public sector borrowing requirement not, as minetary policy through a cut
previously, by the behaviour of in short-term interest rates
sterling M.3. The difficulties because of the possible impact posed by the Bank of England's

to malysts in the market last tor bas added around £2.7bn in that policy has been to err on week was, firstly, the extent to net terms to monetary growth the side of underfunding, which the shuw pace of funding over the past two months, but whatever the past over the past few months bas. The authorities have re- strategy—and the market is hearsed several arguments to suggest that this underfunding

reflected a series of technical for clarification—there are almost accidental, facture,

The inficial line is that gross shift in official thinking.

national debt has doubled to

surfaced last week as an amend-

ment to the Debt Ceiling Bill

that the underfunding repre-sents what bruker Capel-Cure Myers terms "backdoor refla-The suggestion is that the

nn the pound, but felt confident enough to relax it indirectly. It is not a view that the bill mountain also orgued enough to relax it in against aggressive funding.

But what in fact has authorities would happened is that the public sec-although some official although some officials concede

sion House speech on Thursday

After negligible net sales in sales have been relatively. The Bank's announcement of the three months to mid-bunyant—close to £5bn over the £800m tap stock was inter-The Bank's announcement of

Stephen Lewis of broker Phillips & Drew as a return to a more aggressive funding

That explanation was at first fairly readily accepted by the market, but the latest figures bave undermined its credibility with many brokers.

There is at least a suspicion typical process of the state of the sta

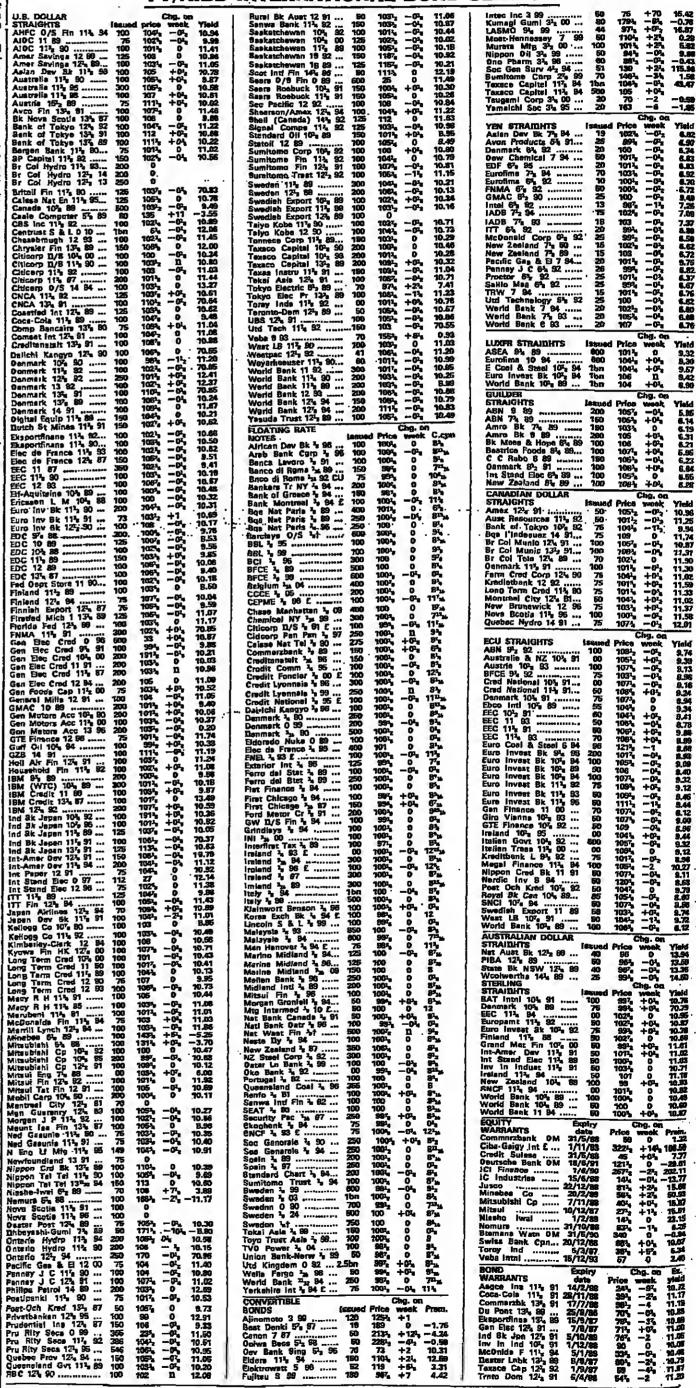
The decision to go for a traditional tap issue rather than a series of small tranches of existing stock was taken by is no longer oblivious to sterling M-3, particularly as the exchange rate has edged down from its high.

And in the market there is still what Mr Ian Harwood nf broker Rowe & Pitman describes as a "residual feeling that sterling M-3 may be saying something about future infla-

The Bank must be aware that waiting for Mr Lawson's Man- an unexpected bout of weakness for the pound could easily lead the market to reassess its present indifference to broad

Philip Stephens

FT/AIBD INTERNATIONAL BOND SERVICE



All of these Notes having been sold, this announcement appears as a matter of record only.

BARCLAYS

BARCLAYS BANK FINANCE COMPANY (JERSEY) LIMITED (Incorporated with limited liability in the Island of Jersey, Channel Islands)

U.S. \$250,000,000

101/s per cent. Guaranteed Deposit Notes due 1990

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14th October, 1985

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Yamaichi International (Europe) Limited

Jonathan Carr on the rationale behind a corporate spending spree in Germany

Daimler sees strength in diversification

WHAT IS Daimler-Benz up to? company is estimated to bave for decades the company has concentrated on the business it knows best, vehicle manufacture. Its profits and sales have purred upwards with the effortless ease of its prestige months to about DM 34bn, carless cars; its business exports soared by 30 per cent and new registrations in West strategy has been marked by that canniness ond prudence characteristic of thet Swabian part of South Germany where part of South Germany where Daimler is based.

Daimler is based.

Suddenly it has gone on what to many observers looks like a spending binge. Already this yeer it has acquired full ownership of MTU, the diesel and aero engine maker, and e controlling stake in Dornier, the aerospace concern. Those two acquisitions alone are estimated to have cost around DM 1bn (\$376.2m). Now Daimler is out to take a major stake, perhaps a majority, in the electricals group AEG in a deal—details of which should emerge today—which could cost more than another DM 1bn.

No one suggests that all this

No one suggests that all this seriously strains Daimler-Benz financially. After piling up net profits of DM 1.1bn in 1984 on sales revenue of DM 43.5bn, the space concern (after MBB) but

The results so far, and the likely increased dividend, seem to underline the merit of the saying that "a good coboler sticks to his last." Why then the sudden wave of apparent diversification?

Dominant force

The MTU and Dornier cases The MTU and Dornier cases (1984 turnover DM 2.2bm and DM 1.5bm respectively) are pretty clear. Daimler already held 50 per cent of MTU, whose speciality in high quality civilian and military enginemaking—for example for the Tornado combat aircraft—dovetails nicely with the auto maker's own skills. maker's own skills.

Dornier is not just West Germany's second higgest aero-

and research into new materials (composition proceedings)? like carbon fibres and industrial Roughly balf its DM 620m ceramics. Daimler thus capital is now in the bands emerges as the dominant force more than a score of banks. the retreat from making cars— it wil be turning out more than

It means three other things: thot Daimler is better arming itself with the technological skills for the "car of the future"; It is extending into growth areas close to its own which could help counter-balance its relatively flaccid commercial vehicles activities; and last but not least, it helps strengthen its role as a military

540,000 this year.

The value of an AEG connection, let alone a take-over,
to Daimler-Benz may not be so
obvious at first sight. After all,
isn't AEG the floundering giant
which ran up hinge losses for
years, missed bankruptcy by e
hair's breadth, and finally had
60 per cent of its debt written

thus capital is now in the bands of

AEG even had to give up one of its brightest high technology assets, the telecommunications subsidiary ANT, as it sought to drag itself out of its financial

Useful addition

Despite that, there are some firm industrial and financial arguments in favour of a Daimler stake. Whatever its past miseries, AEG remains a force to reckon with in key growth sectors like radio, radar and communications systems (13 per cent of the group's DM 11bn turnover last year), office technology (11 per cent) office technology (11 per cent) and high-quality power engin eering. Roughly 15 per cent of turnover comes from the military sector, a useful addition to the Dornier and MTU activities, while overall research and development spending last year totalled DM 800m or more than

advantages for an intending buyer. On the one hand the electricals group is clearly on the financial mend. Last year it produced an operating profit of DM 100m, cut its net financial liabilities by more than a balf from 1983 and strengthened its still weak capital base. Its share price, suspended last Friday pending the onnouncement due today on the company's future, has been trading as high as DM 182 compared with the low of DM 23

On the other hand AEG is still carrying forward several hillions of D-Marks in past losses which can be set against tax—a worthwhile considera-tion for the hugely profitable, and high tax paying, Daimler-Benz. Indeed, tax savings through an AEG purchase could go far to match the sum Daimler spent on MTU and Dornier this year—just the kind of financial deal Swabians like

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Philip Morris in bid for Australian unit minority

BY OUR FINANCIAL STAFF

PHILIP MORRIS of the U.S., for expanding our presence in the Marboro cigarette and Australia," he said, Lindemans beverages group, is bidding for was acquired in 1971. full control of its quoted. The bld is being made ex the

A\$2.20 on the news to close at.

A\$11.20—more than double the 1985 low of A\$5.30.

In addition to its clearette operations, the Australian third force in the country's retail sector.

Presence in winemaking through its ownership of Lindemans, one of the country's leading labels.

The Bill Webb Design Montal and the Commonwealth Supersonal Assas 5m.

Lindemans a potential vehicle merger.

within three years.

Australian subsidiary, in an offer which values the unit at A\$280.7m (U.S.\$197.1m).

The bid for the 21 per cent been granted by the country's (Australia) is being made at Foreign Investment Review A\$11 a share. In Sydney on Friday, the shares tumped A\$2.20 on the news to close at A\$11.20—more than double the

Mr Bill Webb, Philip Morris' and the Commonwealth Saper-annuation Board paid A\$65.5m managing director for Australia, said the company had undertaken to introduce 50 per cent local equity into Lindeman's for supremacy then being played and the tusse of supremacy then being played to the sake and the tusse of supremacy then being played to the sake and the same supremacy than the same supremacy that same supremacy than the same supremacy than the same suprema "We will be making culminated in the Coles-Myer

Delhaize ahead after eight months

By Paul Cheeseright in Brussels GROUP PROFITS at Delhaize le Lion, the Belgian super-market group which obtains about two thirds of its income in the U.S., are running ahead of 1984 after eight months of the current financial year.

The group gave no details but noted that operating profits in Belgium were higher than in 1984 when they came ont at BFr 6.5bn (\$126.6m). Turn-over over the first eight months of this year was BFr 38.1bn, some 6 per cent higher than in the same period of 1984 — a rise which keeps pace with infla-

Delhaize is still having trouble with Food Giant, one of Atlanta region, Although operating profits rose in the first quarter they slipped back in the third, and after eight out among the three, and which | months turnover was \$341m against \$356m in the first eight months of 1984.

Transatlantic returns to profits after reshape

BY DAVID BROWN IN STOCKHOLM

liner shipping operation, has tions as well as the bulk, tanker returned to the black following and offshora units continued to an upturn in its European Hner produce losses. operations, and an extensive rationalisation scheme instituted after its takeover last year of Broströms, its major domestic competitor. It forecasts a positive result for the year, after higher freight volumes in the liner division led to improved overall turnover of SKr 2.34bn

(\$292.9m) for the first eight months. Turnover was

Operating results climbed from SKr 33m to SKr 138m. Net financial costs doubled to SKr 107m, after which earnings were SKr 31m. The group reported a loss of SKr 32m during the first half last year. The liner operation generated SKr 84m, against SKr 4m, but other sectors weighed down the results.

Sand the declinal continue. It reflects the ending of long-term charters, at profitable rates, on a growing number of the group's ships, which are now having to seek cargoes on today's difficult market.

The January to August 1985 figure includes profits of NKr 137.5m from ship sales, compared with NKr 75.1m

TRANSATLANTIC, the Swedish The international liner opera-

> The group has sold a wbolly-owned roll-on, roll-off vessel, and its minority shares in five hit in the early part of the year by the bigh U.S. dollar rate. which eased towards the end of the period.

Fay Gjester adds from Oslo: Norway's Sigval Bergesen shipping group has announced pre-tax profits of NKr 221.9n months of last year, but the (\$28m) in the opening eight group is now reporting on a months of 1985, down NKr 9.1m tertial basis and has not on a year earlier. The company provided comparable figures.

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September 1985

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Shearson Lehman Brothers International Union Bank of Switzerland (Securities) Limited

Westpac Banking Corporation Yamaichi International (Europe) Limited

October 14, 1985

Debentures").

LPC INTERNATIONAL FINANCE N.V. (A WHOLLY OWNED SUBSIDIARY OF LEAR PETROLEUM CORPORATION)

OFFER TO EXCHANGE \$1,200 PRINCIPAL AMOUNT 8-1/4% CONVERTIBLE RESET NOTES DUE APRIL 15, 1997

FOR ANY AND ALL OF ITS \$1,000 PRINCIPAL AMOUNT 8% CONVERTIBLE SUBORDINATED DEBENTURES

DUE 1985 LPC International Finance N.V. ("International"), a wholly owned subsidiary of Lear Petroleum Corporation ("Lear"), hereby offers upon the terms and subject to the conditions set forth in the Offering Circular dated October 4, 1985 and in the accompanying Letter of Transmittal (which together constitute the "Offer") to exchange \$1,200 principal amount of 8-1/49/6 Convertible Reset Notes due April 15, 1997 ("New Notes") for any and all of its \$1,000 principal amount of 8% Convertible Subordinated Debentures due October 15, 1995 ("Old

The initial annual interest rate on the New Notes will be 8-1/2% and will be reset on April 15, 1987 to a rate which should, in the opinion of a United States investment banking firm

selected by Lear, cause the New Notes to trade at 100% of their principal amount. The New

Notes will be convertible into Common Stock, \$0.10 par value of Lear ("Lear Common

Stock") at an initial conversion price (subject to adjustment) of \$20 per share. The conversion price may be adjusted, solely at the discretion of the Board of Directors of Lear on April 15, 1987, to 130% of a formula derived average market price of Lear Common Stock. The New

All accrued and unpaid interest will be waived with respect to tendered and accepted Old

The New Notes will be issued in registered form only.

The Offer will expire at 5:00 P.M., New York City Time, on October 28, 1985, unless

All tenders of Old Debentures may be withdrawn until 5:00 P.M., New York City Time, on October 21, 1985, and unless previously accepted may be withdrawn after 5:00 P.M., New

Each holder of the Old Debentures has the option to cause International to repurchase the

Old Debentures on October 15, 1987 at 120% of their principal amount. This repurchase option, as well as all accrued and unpaid interest, has been taken into account in determining the amount and terms of the New Notes offered in exchange for the Old Debentures. THE INFORMATION STATED HEREIN INCORPORATES BY REFERENCE, AND IS QUALIFIED IN ITS ENTIRETY BY, THE DOCUMENTS CONSTITUTING THE OFFER WHICH CONTAIN MATERIAL INFORMATION WITH RESPECT TO THE OFFER, INTERNATIONAL AND LEAR. The transaction described herein has not been reviewed by the United States Securities and Exchange Commission and the New Notes are being offered in reliance on an exemption from registration afforded by United States Securities Laws. Nevertheless, the Offer is subject to the provisions of the Securities Laws of the United States and the New Notes will be

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on behalf of the Exchange Agent

NOTICE OF REDEMPTION To the Holders of

WELLS FARGO & COMPANY

12 12 % Subordinated Notes Due December 27, 1991, Series A

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of Section 4 of the Series A Notes and Article Three of the Indenture dated as of December 27, 1984 between Wells Fargo & Company and Morgan Guaranty Trust Company of New York, Trustee, U.S. \$5,571,000 principal amount of the Notes has been selected for redemption on November 13, 1985 at a redemption price of 101% of the principal amount thereof, together with accrued interest to said date, in the amount of \$110.82 for each \$1,000 principal amount.

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10 15 27 42 50 51 55 58 85 95

ALSI QUTSTANDINI NOTES OF \$1,000 EACH BRAKING
THE FOLLOWING DISTINCTIVE NUMBERS:

7105 11105 14603 14603 18505 27105 23605 29803 33405 37505 41305 45205 48305 7905 11205 14905 18505 27105 23605 29805 37105 77905 41405 43303 48605 18105 11205 14905 18505 27105 23605 29805 37105 77905 41405 43303 48605 18105 11205 11305 18905 22105 23605 29705 24005 38005 41705 45405 48705 18505 11605 13305 18905 22306 23605 29805 34105 38205 4105 45205 48705 18605 11705 15405 19905 22405 23605 39005 34205 32305 42005 45505 48905 18705 12903 15505 19105 22605 23605 30005 34405 38505 42005 45505 49005 19005 12105 12605 18005 19205 22905 2605 30005 34605 39505 42205 45905 49005 19005 12105 12605 18005 19205 22905 26705 30505 34705 38805 42705 46105 49705 19005 12405 15005 19305 22905 26705 30505 34705 38805 42705 46105 49705 19305 12505 15105 12905 22905 26805 30905 34705 38805 42705 46105 49705 19305 12505 15105 12905 22905 2705 30505 34705 38805 42705 46105 49705 19305 12505 15105 12905 22905 2705 30505 34705 38805 42705 46105 49705 19305 12505 15105 12905 22905 2705 30505 34705 38805 42705 46105 49705 19305 12505 15105 12905 22905 26805 30905 34805 13905 42205 46205 50005 19305 12505 15105 13905 22905 2705 30505 35705 39005 42205 46205 50005 19305 12505 15105 12905 22905 2705 30505 35705 39005 42205 46205 50005 19305 12505 15105 13005 22405 2705 31005 35905 39005 42205 46005 50205 19605 12005 12305 1605 30005 39005 42205 46005 50205 19605 13005 16705 30005 22905 22105 27605 31005 35905 39005 42205 46005 50205 19005 12305 12705 27805 31605 36005 39705 41605 48005 50205 19005 12305 12705 27805 31605 36005 39705 41605 48905 50205 19005 12305 12705 27805 31605 36005 39705 41605 48905 50205 10005 12305 12705 27805 31605 36005 39705 41605 48905 50205 10005 12305 12705 27805 31605 36005 39705 41605 44005 47505 50205 10005 12305 12705 27805 31605 36005 39705 41605 44005 47505 50205 10005 12305 12705 27805 31605 36705 440705 44005 47505 50205 10005 12305 12705 27805 31605 38005 42005 44005 47505 50205 10005

Payment will be made in U.S. dellars on and after November 13, 1985 upon presentation and surrender of the above Notes with coopons due December 27, 1985 and subsequent coupons attached, subject to epplicable laws and regulations, at the offices of the Trustee in London, Brussels, Frankfurt am Main and Paris, Swiss Bank Corporation in Basle and Kredjethank S.A. Luxembourgeoise in Luxembourg. Payments may, at the holder's option, be made by a check drawn on a dollar account of the Trustee in New York City or by transfer to a dollar account in a heak in Funne.

in a bank in Europe.

On and after November 13, 1985 interest shall cease to accrue on the Notes herein selected for redemption and all conditions precedent to such redemption shall have occurred.

WELLS FARGO & COMPANY

Lear Petroleum Corporation 950 One Energy Square

4925 Greenville Avenue

Dallas, Texas 75206

(214) 363-6085

(Reverse Charges)

extended by International. Any extension of the Offer will be announced by press release.

Debentures. Interest on Old Debentures which are not tendered and accepted will not be paid

Notes will be guaranteed on a senior subordinated basis by Lear.

until as soon as practicable following the expiration of the Offer.

York City Time, on December 3, 1985.

governed by the laws of the State of New York.

The Information Agent:

D. F. King & Co., Inc.

60 Broad Street

New York, NY 10004

(Reverse Charges)

UK COMPANY NEWS

Fleet sees record profit and 50% dividend rise

AHEAD OF an increased offer chairman wrote: "I am now able ment to the group and reports from United Newspapers which to report that in the current year is expected early this week, to date Fleet'e profits are well shareholding in the future. Lord Fleet Holdings has written to its ahead of the results for the same Matthews is already the largest

expectations.
Its stanco was branded as weak and nnimpressive by the United camp oven though last week Mr David Stevens, United's chairman, suggested that any forecast made this early in the year by Fleet should be treated with cention.

antion. In his statemont to Fleet hareholders Lord Matthews,

is expected early this week, Fleet Holdings has written to its shareholders predicting record results for the current year and a 50 per cent increase in dividend.

As the deadline went over the weekend for the defenders to inject any new financial information into the hettle, Fleet eschewed the opportunity to make a firm prediction of profits for the year to June 1986, preferring to give a general statement on current trading and expectations.

Its stanco was branded as weak and numbers of the same of the results for the same where the period of last year. It is too early in the year to provide a precise figure for our expected results. The dividend that this year will be another year of record results. The dividend now has until Friday to come forward with a higher offer. Its current 11 for 10 equity hid values Fleet's shares from precisions.

There may not be a profits for the same when the intereasing in the future. Lord Matthews is already the largest individual shareholder with over 19m shares. "Unlike Mr Stevens, who only owns 10,000 United only owns 10,000 United only owns 10,000 United only owns 10,000 United now has until Friday to come forward with a higher with over 19m shares. "Unlike Mr Stevens, who only owns 10,000 United own individual shareholder with over 19m shares. "Unlike Mr Stevens, who only owns 10,000 United only owns 10,000 United own individual shareholder with over 19m shares. "Unlike Mr Stevens, who only owns 10,000 United own individual shareholder with over 19m shares. "Unlike Mr Stevens, who only owns 10,000 United own individual shareholder with over 19m shares. "Unlike Mr Stevens, who only owns 10,000 United own individual shareholder with over 19m shares. "Unlike Mr Steven

forecast but Lord Metthews has not resisted the opportunity to indulge in some critical rhetoric regarding the bidder's "inferior business" which has no compatability with his "outstanding" alternative ranging from 350p e share right un to 380p.

He rounds off with the claim that "United has nothing to contribute to Fleet."

He also reiterates his commit-

New England still in loss

Western Motor Holdings, the Plymouth - based management holding company—its principal operating subsidiaries are engaged in the retail motor trade—has returned to the black for the first time for several

for the first time for several

years.
In the eix months to June 30

1985 pre-tax profits of £205,000 on continuing ordinary activities

on continuing ordinary activities are reported. This compares with B loss of £53,000 in the same period last year, and losses of £269,000 at the year-end.

There were losses of £109,000 (£53,000) however, on Betivities terminated or to be terminated.

The directors say the improve-

mended for 1985 for either class

mended for 1985 for either class of ordinary shares.

The company is selling the premises at Marsh Barton, Exeter, to Helston Garages, for the sum of £575.000. The proceeds will be utilised to reduce group indebtedness.

Stated earnings per 25p share were 2.69p against losses of 4.48p.

A change in accounting policy and the cost of paying former directors has pushed the House Property Company of London into a loss of £4,000 for the half year ended June 30 1985 com-

pared with B profit of £24,000 last time.
It is now policy that future

sales surpluses arising on sale of investment properties will be

or investment properties will be carried to capital reserves, and dividends will be paid from revenus surplus. Under this basis, there is a loss per share of 1.2p for the period, against adjusted earnings of 1.7p and published of 17p, but the interior dividend is held at 2p and published.

dividend is held at 3p nat per sbare. The final in the previous

year was 6p.
Administration expenses are np from £37,000 to £69,000 and

include £20,000 compensation to Mr F. G. K. Duncumb, nast chair-man and managing director and

nayment to Mr R. Gray and Mr S. H. Jonas costing £5,000.

SHARE STAKES

Changes in company share stakes announneed over the past week include: M.Y. Dart—Nepstar Finance

m.Y. Dart.—Nepstar Finance and its shareholders, J. W. New-man and N. D. Shipp, now own 1.2m ordinary (6.2 per cent of that class and 5.8 per cent of total capital).

Turriff Corporation—Following a purchase of 210,000 shares, funds menaged or advised by M and G Investment Management hold 761,000 ordinary (some 17.3 per cent of voting rights)

(some 17.5 per cent of voting rights).
Trust House Forte—Kuwait Investment Office has reduced its holding of ordinary to 36.88m

(4.73 per cent).

Barr and Waliace Arnold Trust

— Kerry Firth holds 81,000

Ferranti—Basil de Ferranti, 9

Ferranti—Basil de Ferranti, a director. through Guinness Mahon Nominees has disposed of 625,000 ordinary reducing total holding to 7,146,890 (1.66 per cent). Director John Derek Alun-Jones disposed of 35,000 ordinary

Althouses disposed of the cordinary.

W. and R. Jecob-Namaval Holding Incorporated has reduced its ordinary holding to

11.03 per cent.
Smith Whisworth—J. A. G.
Barker, director, sold 50,000
ordinery and bolds 1,143,062

(28.57 per ceot).

House Property

Western

in profit

Motor back

IT APPEARS unlikely that New England Properties will return to profitability in the current year, as the recovery to date bas been slower than expected, the directors report.

Also, the company could well breach its borrowing limits under the Articles and trust deed of the 10 per cent convertible nessecured loan stock 1990, action is being taken to svoid this.

The proposal is to bring forward the conversion dates and holders of 68.66 per cent of the stock have agreed to convert into ordinary shares on December 5 1985.

The group incurred a pre-tax loss of £751,000 in the year 1984, but the directors were optimistic that it would return to profit this year. However, high interest rates and e lack of demand by new tenants to take up lettings

SNIT esitmates the gross annual yields of the American fund at 5.1 per cent, the European fund at 1.6 per cent, the equity income fund at 5.8 per cent and the Far Eastern fund at 1.5 per cent.

SNIT's hsareholders will be

asked to approve these proposal

at meetings on November 4.

SNIT unitisation details

Scottish Northern Investment
Trust (SNIT), which is fighting
off 8 £115m takeover hid from
Throgmorton Trust, has published details of its unitisation
plan which it claims will give
shareholders 8 better return
than the Throgmorton offer.

Unitiation resuld lead to produce
an new fund designed to produce
an income st least 25 per cent
shove the FT-Actuaries All
Share Index;
Murray European Fund, an
existing fund aimed at long-term
capital growth with 8 medest
income from European securiincome from European securi-ties; and Murray Far Eastern Fund, 8 new fund investing in

Unitisation would lead to shareholders receiving units with a realisable value of not less than 95.1 per cent of the net assets of the company, after allowing for the costs of the

compared with realisable value of only 90.3 per cent and the Fa cent of net assets after allowing for the costs of the Throgmorton tid SNIT said. bid; SNIT said.

Because of restrictions on the holdings by authorised unit trusts of investments in unlisted securities, SNIT has agreed to sell its unlisted portfolio to Murray Johnstone, or purchasers which MI will find for 517 cm. Unitisation not only avoids an immediate potential capital gains tax liability hnt also provides greater capital value, it added. which MJ will find, for £17.9m, \$5.6m and C\$800,000 depending

The directors say the improve-ment in the trading results are due, in part, to rationalisation measures, but they should not be taken necessarily as an indi-cation of the outcome for the full year. Accordingly, no interim dividend is being recom-SNIT intends to offer its shareholders units in one or more of four unit trusts managed by Murray Johnstone (MJ), the Scottish fund manager, in

> The unit trusts are: Murray American Fund, an existing fund investing in U.S. shares and equity bonds with the aim of both capital and income growth; Murray Equity Income Fund,

LADBROKE INDEX 1,022-1,026 (+5) Based on FT Index Tel: 01-427 4411

on their location.



The Kingdom of Belgium £100,000,000

Floating Rate Notes due 1994

In accordance with the provisions of the Notes notice is hereby given that for the Interest Period from 10th October, 1985 to 10th January, 1986 the Notes will bear a Rate of Interest of 1134% per annum. The Interest Amount payable on 10th January, 1986 will be £2,961.64 per £100,000 Note.

> County Bank Limited Agent Bank

Granville & Co. Limited

8 Lovar Lane London EC3R 2BP Over-the-Counter Market

Cepitaliestn			Ch			P/1	Ē
£000's	Campany	Drice	Changa	Gross	Tield	à	Fully
4,475	Asa. Brit. Ind. Ord	131	an week	6.9) <u>"</u>	ACDIO	IS X 60
7,775	Age. Brit. Ind. CULS	137	=	10.0	5.0 7.3	7.3	8.7
9.184	Airaprung Group	55	=	6.4	11.6	B.Z	12.0
1.125	Armitegs and Rhodes	45	- 1	4.3			
48.534	Bardon Hill	157		4.0	e .8	5.9	9.7
3,355	8ray Technalogies	61		3.9		19.B	1e.e
543	CCL Ordinary	155	_	12.0	e.4 7.7	7.4	9.e
1,300	CCL 11pc Conv Prel	104	=	15.7	15.1	3.8	3.B
7,618	Cerborundum Ord	127	-1	49	3.9		
644	Carborundum 7.5pc Pf.	92		10.7	11.6	6.3	9.9
3,913	Osborah Services		d 2	7.0			
41,204	Frank Norsall	645	+25	1.0	14.0	6.2	6.8
71,207	Fmnk Horsell Pr.Ord.87	524	+17	1.4	0.2	15.2	20.5
3.034	Fredarick Parker			11.9	2.3	12.4	16.8
1,458		21 79	-1	_	_		
1,665		41	+ 18	~=	_	32	5.9
15.135	Ind. Precision Castings			2.7	9.9	11.2	12.1
5.624	lele Group	190	÷ 1	16.0	7.9	14.6	21.8
34,389	Jackson Group	108	. ==	5.5	3.1	7.2	72
3.224	James Burrough	248	÷10	15.0	60	7.8	7.8
B.066	James Surrough SpcPf.	83	. –	12.9	13.9	_	_
3.240	John Howard and Co.	87	+ 1	5.0	6.7	e.9	10.9
3,240	Linguapkona Ord	160	_			9.6	6.9
_	Linguachona 10.5pc Pf.	90		15 Q	16.7	_	_
18,365	Minihouse Halding NV	670x		6. e	1.2	24.9	23.7
818	Robert Jenkins	80	- 1	_	_	10.4	22.9
1,260	Scruttone "A"	31	_		_	_	7. e
1,660	Torday and Carliele		s — 1	5.0	7.4	3.4	6,2
1,473	Travan Holdings	320	_	4.3	1,3	18.5	19.2
5,191	Unilock Holdings	33	– 2	2.1	64	9.0	8.9
14,101	Walter Alexander	110	_	8.e	7.7	9.2	7.9
4.668	W. S. Yeates	200	+ 1	17.4	8.7	5.7	€8

Prices and datails of services now available on Prestal, page 48148

RECENT ISSUES

EQUI	TIES	•							_	_
heave price	Latest Ronung.	19 High	-	Steek	Closing	+01	DZ.	Times	Sross Yield	P. K.
98 F.F. 98 F.F. 186 197 F.F. 120 F.F.	7/11 9/10 1/11 6/11 1/11 1/11 1/11 1/11 1/11 1	103 7 3 -148 105 135 98 76 106 98 29 63 87 47 184	98 6 5 117 95 150 81 70 104 75 29 60 80 43 165	% Electronio Data. 6p. Fairbriar 10p. % Infrared \$0.10. * Israel (Jack L.) 4p. \$1 Just Rubber 10p. \$4 Kewill Systems 6p. Nat. Home Loans 75p.	3 150 100 130 91 70 106 85 27 57 87 170 100 405	-2 +1	113.0 	3.7 2.5 2.7 2.5 3.7 2.5 3.7 3.5 4.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5	8.6 1.3 1.3 1.3 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	6.3 15.1 10.5 25.0 16.0 12.8 16.6

FIXED INTEREST STOCKS

na Sh e	issue price £	Amount paid up	Renuno.	19 Nigh		Stock	Closin	+
a a he	196,324 197,617 68,465 \$100	£30 £25 £10 £40 £25 £30 F.P.	17/1 27/11 3/12 61/1 94/1 13/11	31;1; 29 4 26 16 10 54 43 54 27 56 32 16 95 100 18	974 254 104 405 255 295	Australia 91% Ln. 2012 Sank of Greece 10 13 Ln. 2010	4354 9714 3916	+ *

RIGHTS OFFERS

ıd 1									
P D	Issue	mount aid up	Latest Renanc.	198	5	Btook	Olosing	+_0	
)T	price	25	GRUE	High	Low		5 0		
en nessrey	111 48 85 168 810 e 100 225	NII F.P. F.P. NII F.P. HII HII	11/11 22/11 11/11 6/11 22/11 30/10 12/11 6/12	90pm 1134 66 195 33pm 280 19pm 34pm 78	104 57 108 16pm 245 3pm	BASF A.Q. IIM 60 Burns Anderson 10p. [City Sits Estates	64pm 1012 60 195 300m 948 12pm 12pm 75	+1	

For Breenfields Black see Blacks Laisure.

Renunciation data usually last day for dealing free of stamp daty. In Figure based on prospectus estimates. g Assumed dividend and yield. a Forecast dividend cover based an newlous year's samings, p Pance unless otherwise indicated. I issued by tender. I offered holders of ordinary unless otherwise indicated. I issued by tender. I Offered holders of ordinary sharms as a "rights." "Issued by way of cepitalisation. If Reintroduced. It issued is connection with reorganization emper or takeover. Il Alformant latters or tony paid. If introduction. If Uniform Securities Market. I Fiscing price. It Dealt is under Rule 535 (3). The Dealt in under Rule 535 (4) (c).

PENDING DIVIDENDS

Dates when some of the more important company dividend statements may be expected in the next few weeks are given in the following table. The dates shown are those of last year's announcements except where the forthcoming board meetings (indicated thus's) have been officially notified. Dividends to be declared will not necessarily be at the amounts in the column headed "Announcement last year."

Prop. Oct 14 Interim 2.0

i	*Announcement las	t year."		
:	Oate	Announce- ment lest year	Dete	Annaunce- ment lest year
	Altken HumeOct 30		"Harrie .	, ,
	Amersham		QueenswayOct 22	la terim.dua
ï	IndNov 12	interim 2.2	*Herrisona and	
	Associated Brit FoodsNov · 5	. Jacob - 1 7	. Crosfield_Oct 16	Interim 4.5
١	BCAOct 30	Finel 1.8	*Hawker	
	Bank of	Cruot 170	Siddeley: Oct 16	Interim 4.7
	IrelandNov 15	Interior 5.5	HendersonOct 30 Hepworth (J.) Oct 30	
	*9ejam Oct 16	Final 2	Hunting	T-1/101 -0-0-
	Brit and Comwith		GibsanHov 12	Interim 2.0
	ShippingNov 8	Interim 1.8	Intl SignalNov 14	Interim 1c
	*British Home		Kwik Save Nov 15	Final 2.8
	StoresOct 16	Interim 1.75	Land	
	SurtonNov 13	Finel 4.5	SecuritiesNov 13	Interim 2.8
	BrosNov 14	Finel nil	Northern Oct 23	Interim 1.85
	Oa La RueNov 13	Interim 8.25	Lucas inds Hov 12	Finel 9.0
	Electro-		Marks and	
	componentsOct 30	Interim 1.8	SpencerOct 23	Interim 1.08
ı	Ferguson		*Peachey PropOct 15	Finel 4.5
1	IndustrialNov 12	Interim 2.6	Reed InclOct 30	laterim 5.75
ı	"Flight	Interim 1.1	Sainabury	
ļ	RefuellingOct 30		(J.)(L)	Interim 1.4
ı	GEI IntlNov 13	Interim 1.94	Semuel PropsOct 23	Finel 4.0
ı	*Gerrard and		*Scot Metropoliten PropertyOct 18	Final 2.16
١	NationalOct 23	Interim 3.0	Smiths Inda Hov 14	Final 3.25
ı	Gill end	Investor 4.0	*UnigeteNov 27	Interim 3.0
ı	OuffueOct 24	Intarim 4.0	ValorNov 15	Interim 1.236
Į	*Glaxo0cz 14	Final 9.0	*Wolseley-	
1	GI Portland		Hughes:Oct 22	
1	EstatesNov 14	jatenin 1.0	* Board meeting intime	sted. † Right

lesue since made. \$ Tex free.

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BO/	ARD MEETINGS	
The fallowing companies have dates of board meetings to the Exchange. Such meetings are held for the purpose all condividende. Official indications swellable as to whether the dividence shawn below are meinty on less year's timetable. TODAY interime: Ash end Lacy, Edinbargh Investment Truet, I son Property Investment and I ment, Honde Motor, John In	Medmineter, TSW-Television s Stock uselly eidering ere nat lotterings— he seb- based Bliffer (J.] Channel Tennel Invests. Emilar Co's Inthi. Trust Sveneke Cellulose Wettern Bros. Finale— British Assets Trust	Sound Oct 10 Oct 17 Oct 17 Oct 11 Oct 27
Rockware, Banior Engineering, Finale: Attwoode, William Bryant Holdings, Cmdley Print,	Bositon, Medminater	0 ct 16 0 ct 16 0 ct 2

THE THARSIS PUBLIC LIMITED COMPANY INTERIM STATEMENT FOR SIX MONTHS

I	ENDED	30th JUN	E, 1985	
	Turnover	6 months to 30.6.85 (unaudited) £ 000 2,802	to 30.6.84 (unaudited) £'000	£'000
ı	Profit before taxation	660 70	439 10	1,328 31
I	Profit after taxation	590	429	1,297
I	Earnings per share, calculated on 2,600,000		·:	.—
1	shares in issue	22.7p	16.5p	49.9p
I	Pyrites Export Sales	Tous	Tons	Tons
Į	Tonnage	113,497	153,856	318,112

During the first six months there has been a reduction in the sales of mineral produced by Compania Espanola de Minas de Tharsis, S.A. to our European customers. The sales to Belgium, Italy and U.K. have been satisfactory but no sales have been made to our customers in Greece. It is expected that teh level of sales of mineral durin githe second half will be similar to that of the first half of the year.

that of the first half of the year.

The sales of land and houses were substantially better in the first six months but as no houses have been built in recent years, we are now neer to the end of the stock of houses available for sale.

Due to the international nature of our business the trading results are subject to fluctuations in exchange rates and during the first six months we have had to bear an unrealised loss in exchange of approximately £200,000.

The results stated above for the year to 31st December 1984 are abridged from the full accounts for that year, which have received an unqualified report fro mthe auditors and have been filed with the Registrar of Companies. The Directors declare an interim dividend for 1985 at the rate of 2 pence per share (1984: 2 pence per share) (inclusive of any tax credit or tax deduction), amounting to £52,000, payable on and after 4th November 1985.

The Chairman of the Company is Mr Frédéric Velge.

Dated: October 14, 1985

FINANCIAL TIMES STOCK INDICES 84,31 84.31 78.09 197.4 49.19 Government Secs. 84.14 84.10 84.08 84,02 96,85 90.09 82.17 150,4 50,63 Fixed Interest...... 90.09 90.06 89.96 98.96 89.98 FT-Agt All.Bhare.... 642,78 | 638.47 | 635.78 | 635.53 | 635.65 | 637.94 | 648.82 | 581.88 | 646.82 | 61.92

FINANCIAL TIMES SURVEY

Monday October 14 1985

Catalonia

More diversified and developed than any other part of Spain, the region sees itself as the one most linked to Europe when the country joins the European Community in January. Politically and culturally, Catalonia retains its distinct identity

Broad support for autonomy

By David White Madrid Correspondent

ON THE overnight train from Forcelons to Madrid, the smart young Catalan engineer who had occupied the other bunk in: the sleeping compartment peered out of the window at an isolated station. "We must be getting close for sure," he said, "because the clocks don't work

That, in a nutshell, is how the catalans tend to regard the remainder of the peninsula. The standard word they use for Castile is "the steppes."

More developed and industrially diversified than any other part of Spain Catalonia

other part of Spain, Catalonia sees itself as the region closest and most linked to the Europe which Spain will be joining when it becames an EEC member in January.

With a relatively tiny primary sector, its economic structure resembles many areas of northern Europe, except that its per capita income, while higher than the Spanish average, is still almost 40 per cent below the

Catalonia is 6 per cent of Spain in land area, and has 16 is little worth noting in Spain per cent of its population. But today that is not being done by it accounts for 20 per cent of Catalans.

The revival of Catalonia's per cent of exports, 24 per cent sutonomous institutions—the

Catalans do not on the whole "connect" with the rest of the nation. Their history and the rises and falls in their fortunes have up to recent times been

Modern Catalan nationalism, which grew ont of the local bourgeoisie in the last century, has roots going back to the Middle Ages, to the different kingdoms that emerged during the interminable "reconquest" against the Moors, and to the antigonism that developed between Castile and the Medi-terranean seaboard. Focus

Consciousness of what Cata-lan nationalists call "the country ": (meaning Catalorda) has a strong focus in the metropolis of Barcelona, where half the region's 6m inhabitants live and which, although Madrid has done much in the last few years to redress the balance, has long been thought of as Spain's cul-tural capital.

Barcelona's place in both arts and science is still considerable.

In theatre, for instance, there is little worth noting in Spain

of industrial added-value and receives 29 per cent of its foreign visitors.

Regarding other Spanlards behind Sr Jordi Pujol, its present one winded central administra-

This support has crossed nor-mal political borders. Sr mai postucat normers of Pujol's Convergencia party pre-sents a potent mix of conserva-tism and Catalanism, at the same time, abiding by Spain's constitutional framework and staking nationalist claims. The 55-year-old president, former Scout, militant Catholic and doctor, is one of the Spanish politicians to enjoy most charlsma, next to Sr Felipe Gonzalez, the prime minister.

Like the latter, Sr Pujol rose to prominence in the internal opposition to General Franco. Just as Spain's current brand of socialism is characterised as felipismo, the prime political force in Catalonia has come to be known as pufolismo.
The Socialists gave up their

chances of becoming dominant in Catalonia when they opted to sell the image of a national party and to exorcise the spectre of "separatist Reds." Although the Socialist Party bolds the main town halls, including Barcelona with its long Left-wing tradition, and polled the largest number of Catalan votes in the last general elec-tion, it has suffered in regional elections. When the 135-seat an outright majority of 72.

The formula that helped bring the Socialists into government in Spain was at the cost of their Catalan componentfact sorely felt by local Socialist leaders. This situation looks unlikely to change as long as they remain in power in Madrid.

Powers

Relations degenerated as a result of a row on finances, following cutbacks in the state budget for 1986. These affect the transfers that enable Catalonia and other autonomous regions to exercise the powers that have been devoived to them. Only the Basque Country and Navarre have arrangements that allow them to collect and

that allow them to collect and spend their own revenue.

The only margin available to Catalonia under the present system is to levy special taxes or take on debt. Apart from a bingo tax and a few odds and ends, it is entirely dependent on transfers of one kind or another from Madrid for its own budget, which for this year totals Pta 384bn (\$2.4hn). Half of this is taken up by social

A new permanent system to establish Catalonia's share of state revenue and give it leavey

Sr Pujol voices two com-plaints; that Catalonia is being worse hir than other region and that the government is not fulfilling the davolution laws The financing system as it stands, he argues, "leads to total economic asphyzicion, and the destruction of anto-

FRANCE

Catalonia Gerona

ANDORRA

Gerona

Other parties, even local Socialists, concur on the issue. In the past, Catalan nationalism has always been fed by the argument that the region serves as a milch cow for the coffers of Madrid.

Catalonia's voters have been

smart in helping to ensure one party's success nationally and installing another one in the Generalitat. The autonomy arrangement places Sr Pujol in an ideal political situation in that the Generalitat can always ask for more without having to bear responsibility for levy-

Omnipresent in the region, the Generalitat has been active in building roads, hospitals and elementary schools, and has been able, despite its scherence to Right-wing economic trine, to promote a social (mage

Sr Pujol's party now wants to regain the leverage it enjoyed in Madrid under the previous Centrist government, which needed its votes in Congress. In the rest of Spain, the party' Catalan parliament was recome into effect after the first Sr Miquel Roca is trying—with
newed last year, Convergencia six years of autonomy—that is, some difficulty in the initial
increased its seats from 43 to starting next year—but Madrid stages — to build up a new

force in the centre through a new democratic reformist party. In Catalonia, however, Converidentity.

The claims of the Catalans and Basques, and the unrest they caused in the Right-wing military establishment, led the Madrid authorities to adopt a policy of equal rights for all the country's 17 regions. But now that the military threat has died down, there is at least tacit acceptance that these "historical nationalities" are cases apart and merit differential treatment.

Autonomy has been a smoother process in Catalonia than in the Basque country. Political violence is minimal. Nobody except for fringe groups has really gone out to groups has really gone ont to exploit anti-Castilian feelings such as existed at the time of the Civil War. The pragmatic Sr Pujol is unambiguous in his acceptance of the 1979 statute as the "definitive solution" for the region

The Catalan language has won back its status with a relative lack of antagonism. In most of the region Catalan is the natural tongue—although not in the industrial belt of Barcelona. Those born outside the region or of parents who were born outside make up 60 per cent of the population, but is becoming almost universal. All schoolchildren now learn

ON OTHER PAGES industry: Black economy confuses unemployment Textiles: Sector boosted by clothes fever Banking: Latest collapse sdds to the upsets The Olympics: Barcelona determined to hold the Page 3 Wine: Innovations bringing better-quality output Agriculture: Intensive methods aim to cut the Barcelona: Mixed attitudes in proud and progressive city Catalan language: Symbol of the distinctiveness of Catalonia Publishing: Still taking the lead over Madrid FC Barcelona: High passions in a unique football Page 6

Catalan-language channel is the best in Spain. The unsuspecting visitor risks being caught out—or, if he fails to understand a "wet paint" sign such as those placed recently, in Catalan, on enches in Barcelona zoo, of branded with green

More than any other region Catalonia has promoted itself abroad shead of EEC entry—bending the rules, aince foreign trade is one of the areas over which the central government bas reserved exclusivity.

Its industry - which brought a tripling of the population since the start of the century—has been through a deep crisis, resulting in a drop in the relative weight of manufacturing in the economy and heavy unemployment in the immigrant zones of Barcelona. On the other hand, Catalonia,

with a versatile web of mediumsized companies, has little in-volvement in the heavy in-dustries that have provided most of Spain's recent economic nightmares.

This has meant that apart from textiles—the sector that gave Catalonia its industrial leadership from the 18th cenhas not come under state backed restructuring pro-grammes and has had to under-take its own, costly reconver-

The traditional prototype of the Catalan businessman is family-oriented, austere, discreet, wary of publicity and of the siministration. He is but is governed by a short-term ontlook. But the old father-sex image has given way to new blood in the wake of the the language and the region's crisis. According to Sr Josep

BASIC STATISTICS Area Pepulation (1984) (1981) Pta 3,328bn Imports (1983) Pta 1,102br Main suppliers: U.S., West Germany, France Experts (1983) Pta 621bn Main clients: France, West Germany, Italy Employment distribution Industry

Maria Cullell, the Generalitat's economy chief, the list of main business names and top tax-payers has changed completely in the last 10 years.

There are now some tentative signs of recovery and fresh initiatives as the region turns towards new fields in sectors such as electronics, fashion, cosmetics and food-processing. It main advantages over the rest of Spain are its pool of management skills and a product of its closeness to the border—its capacity for intro-

ducing new ideas.

The prospect of competition in the EEC is feared by many, but membership stands to benefit Catalonia by giving it a new role in Spain's distribu-tion structure. Ambitious im-provements in trans-Pyreneau communications begun, with the aim of a new "axis" connecting Barcelona with Toulouse and south-west France. strates the region's sense of European purpose.

PEGASO, A DIVERSIFIED RANGE OF SPANISH PRODUCTS BUILT WITH THE HIGHEST QUALITY AND THE MOST ADVANCED PROCESSES OF INVESTIGATION, DEVELOPMENT AND TECHNOLOGY

Pegaso, more than 80 years of Spanish technology

As an offspring of Hispano Sulza, founded in 1904 in Barcelona, ENASA started operating in 1946. At the time of ENASA's creation, the Instituto Nacional de Industria built on the long experience of the Spanish motor industry. It purchased the Barcelona installations of the well known Hispano Suiza and with the same team of engineers and machinery continued the research and technology which has now been maintained for more than 80 years. ENASA's situation today may be summed up as follows:

Plants at Madrid, Barcelona (2) and Valladolid on a total of 2 million square metres, with 350,000 square metres roofed

A payroll of 8,500 efficient and

interested employees. A range of products to meet the

1351.231



The new model Pegaso "Tecno"

variety of demands ranging from engines, trucks, tractor heads, vans buses and coaches and special military trucks and armoured vehicles. In 1984 about 12,000 vehicles of all types were manu-

A Technical Centre, located at Barcelona factory, for advanced research and technology. The centre is engaged in a variety of research and development projects such as Computer Design (CAD/CAM), product trials, laboratory testing, and generally speaking all the pro-cesses that make for the high quality and availability of Pegaso products.

A policy to expand operations in the domestic and international markets with significant results,

shown by the Pta 63m in 1984, of atmospheric, turbo-charged or inter-which Pta 22m were from exports. cooled engines with power ranging from The Company sells in 40 countries

with medium and short term plans for an increased share of the market to set exports at 40% of the annual turnover as a priority for future planning.

An extensive sales and service network in the domestic market with over 300 points throughout the country, made up by dealers and authorised service shops.

An international dealer and service shops network with over 50 points along the highest traffic routes in Europe. Also dealers in service shops are found in other countries where Pegaso is sold to promote not only sales but also the customer service as a priority requirement to achieve recognition abroad.



The Pegaso bus "V.LP.'s" Intercity

• Finally, continuing updated planning to improve product quality, increase productivity, reliability and efficiency, and further technology, research and development.

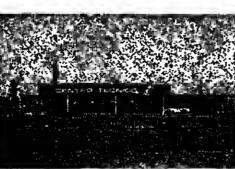
The foregoing allows ENASA to meet the ruture with high expecta-tions. Therefore ENASA has invested heavily to renew internal operations and has reached technical agreements with other builders to manufacture a product able to compete with the leading European makers.

After this view of ENASA's actual developments and PEGASO products we will detail the latest and leading contri-bution to the ENASA range of trucks: the PEGASO TECNO.

The new range of PEGASO TRUCKS covers some twenty hasic types to meet all transportation requirements: Single frame or tractor heads with two, three and four axles; single and tandem axles;

cooled engines with power ranging from 135 to 340 HP; 6 and 16 speed gearboxes; ten driving points; standard and deluxe extralong cabs. . . Features to provide a PEGASO range of medium and heavy trucks to meet the most varied applications.

To start, the sturdily built 1214 and 1216 PEGASO dumpers and multi-purpose



Technical centre, Barcelona factory

trucks up to 16.8 mt of total loaded weight. For heavier loads, the 20 mt, quite efficient for medium range hauling, the 1217 PEGASO with 170 HP engine or the 1223, turbocharged, 225 HP truck. The 2217 is a very useful addition four-wheel-drive off-the-road truck for extremely heavy duty appli-

As a medium haul truck, the 1231 R PEGASO with the 12-litre, 310 HP turbocharged engine, or for long hauls, the 1234 R intercooled 340 HP trucks meet the ticket.

The 1331 R, development as tractors. general cargo and dumpers, for medium



and long hauls are also powered by a turbocharged engine. These are the strong 6x2 trucks, while the two rigid four-axled (8x2) may be powered by both types of engine.

. This wide range includes the 2331 R, 6x4 type tractor head; two concrete mixers and dumpers also 6x4 with 310 and 340 HP and one 8x4 with 310 HP

The new PEGASO TECNO is available in three tractor types: the 1231 T and the 1234 T, hoth 4x2 with 310 or 340 HP engines, and the 2331 with three axles (6x2), initially available only with the turbocharged engine.

New from Enasa/Pegaso

In addition to the new PEGASO TECNO range, ENASA supplies an extensive line covering delivery vans, light trucks, heavy tractor heads, public works units, buses, off-the-road trucks, BMR wheeled armoured cars and the VAP amphibians.

Recently, PEGASO, issueded the 5317 Recently, PEGASO launched the 5317 bus with integrated air suspension. Powered by the 170 HP rear-mounted engine and semi powered gear shift for city use with a 9.70 metre-long body. For intercity traffic, it is supplied with the 6 synchromeshed speed ZF shift and 8.80 metre-long body.

The 2331 KE is a heavy duty PEGASO truck for public works. Powered by the 310 HP engine for 40 metric tonnes of full loaded weight.



The "BMR" special military vehicle

In the bus range we should point out the 6100 S unitised frame used to build the well-known buses for the World 1982 Football Games. The 5036 S line, one of the best known throughout the market has been expanded with the 5036 S/1 which now adds the 310 HP engine to the integrated air suspension and electric brakes of the previous models.

As a luxury model, ENASA supplies the VIP PEGASO coach 5036 S/1 version, especially developed to service a high standing, rather demanding users market. The vehicle was selected as the

official transport for the 1992 Olympic Games which Barcelona has requested. The 6420 PEGASO city hus, with unitised structure, integrated air suspension, and 200 HP engine, is an advanced, safe and comfortable vehicle, with easy access, to be marketed in the second half of

Enasa military division

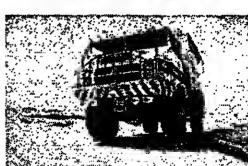
The defence line clearly shows the technical achievement and quality of ENASA products. The sturdy and reliable 3046 off-the-road truck (4x4) and the 3055 (6x6) have conquered markets both in

Spain and abroad.

The ENASA armoured cars are also popular. They include the BLR with four-wheel drive powered by a 170 HP engine, and the vehicles in the BMR range. The all-wheel drive BMR model has six wheels with independent suspension, and a 310 HP engine, regarded

as one of the best in this field.

ENASA's family of military products is based on three broad lines: logistic vehicles, tactical vehicles and armoured units. In addition, ENASA provides tech-



The Pegaso truck "Ralle Paris-Dakar"

nical assistance, know-how and management when required. Military products are designed by ENASA's own Military Division which

enjoys designing autonomy although for obvious reasons of cost economy and servicing efficiency it aims at the maximum use of mechanical components common to military and civilian vehicles.

In summary, ENASA's success is based in devoted attention to research development, high technology, maximum product quality, and professional management which results in increasing acceptance and recognition both in the domestic and international market. ENASA Empresa Nacional de Autocamiones, S.A.

Industry buoyed by black economy

a long time in Catallonia was region's gross added value.

the first quarter of 1985 unemployment figures, which showed a 1 per cent drop. Tha figure of total unemployment in the region stood at 450,980. which represented 19,6 per cent of the area's active population. For the first time this decade Catalonia's unemployed was

Catalonia's unemployed was marginally less than the overall Spanish total which stood at 19.8 per cent.

This follows more than a decade of unremitting gloom. Catalonia holds the depressing distinction of being the European area most affected by post-1973 industrial recession.

This is the conclusion reached by Sr Joan Hortala, the Minister for Industry and Energy in the Generalitat government, and by his predecessor in the post, Sr Vincenc Oller, in a recent joint paper surveying industrial grends in Catalonia.

According to the report's conclusions, between 1973 and 1981 industry passed from representing 48 per cent of Catalonie's gross added value to 40 per cent. The fall of eight percentage points was found to be unparalleled when remaining 25 comparable examining 25 comparable European industrial areas.

In only four of those regions had the fall-off in industrial activity surpassed a three percentage point drop and the worst afflicted area after Catalonie was the Nord Pas de Calais, where the fall repre-

de-industrialisation centres on the employment statistics. The percentage of those employed in industry dropped from representing 52 per cent of tha total active Catalan working population. tion in 1973 to 46 per cent in mid-1983. During the period unemployment grew by at least two percentage points faster in Catalonia than it did in the rest of Spain.

More revealing still is the fact that while Catalonia represents about 23 per cent of the industrially-occupied total in Spain, a full 32 per cent of the jobs lost in Spain during the 1973-81 period were jobs in Catalonia. If the construction sector is excluded, the percentage of industrial jobs lost in Catalonia rises to 37 per cent of Spain's total.

Family factor

The figures show that by 1988 78 per cent of Catalonia's out of work were to be found in Greater Barcelona and the nearby industrial belts, and that last May 249,200 registered unemployed or 55.3 per cent of the Catalonia total ware under 24 years of age. Clearly the messive number of first ich the massive number of first job seekers cushions the unemploy-ment problem since the Spanish "extended family unit" factor

Sr Manuel Feu, Secretary-General of the Generalitat's employment department, treats employment department, treats of feu, "they are submerged the jobless statistics with jobs that have now come into the open," If we really did have more than 200,000 family breadwinners unemployed there would be barricades and shots in the streets and there is nothing of that," he says.

Sr Feu, "they are submerged the open," and the open, are now come into the open, and the open, and the open, are not the open, and the open, are submerged the open, and the open, are submerged.

strife for all the unemployment statistics is taken as a further indicator that the registered unemployed are making do, and more often than not doing well, on the submereged or "black" economy and labour market Sr Feu estimates skills of its working population; that the real unemployed are the second has to do with the a tenth of the 201,730 over 24 diversified industrial profile of the area; and the third rests on a tenth of the 201,730 over 24 years of age jobless figure.

According to the Generalitat'a employment department, the trend towards inverting that unemployed graph is due to a comprehensive programme aimed at youth employment which is now making its mark. This involves generous rebates on social security payments offered by the central government in Madrid to employers hiring youths entering the labour market on short-term contracts. The rebates represent close on a full 100 per On the other band, the over present close on a full 100 per

24 years old jobless are to be found in the strong industrial areas where a whole set of indicators, such as car registrations and electricity consumption, point towards continued, albeit unregistered, unemployment.

Solution the Generalisat a machine tool sector to service by Solution and then there was by data, such as that uncovered a machine tool sector to service by Solution by Solution and a chemical sector to service the looms and a

Is nothing of that," he says.

The absence of real social sion pass, its title of "the factory strife for all the unemployment statistics is taken as a further enough to instify solid backing

the area; and the third rests on Catalonia's geographic situation which becomes all the more important as Spain stands on the threshold of entry into the European Community.

lobs created. "They are almost and labour force. It is no increase certainly not new jobs," says accident that Barcelona boasts per cent. Sr Feu, "they are submerged the best business school in Catalon jobs that have now come into Spain, just as it is a fact of the open."

Example 1 is a fact of economic life that the area initiatives such as the direct acted as a magnet for rural Spain.

Skilled labour

redundancy programme at the Barcelona plant of the Seat car manufacturer was that those affected took their generous pay-offs and moved back to Andalusia and the Murcia where the general pattern was to open maintenance businesses and small mechanical concerns. Catalonia found itself exporting a skilled labour force to southern Spain.

catalonia's geographic situation which becomes all the more important as Spain stands on the threshold of entry into the European Community.

The "factory of Spain" slogan dates back to the 18th century when Catalonia, or more precisely Greater Barcelon, was tha sole area in the Iberian peninsula which could claim kinship with Europe's incipient precisely Greeter Barcelona, was became a Manchester on the Mediterranean. First there of Catalan industry is revealed

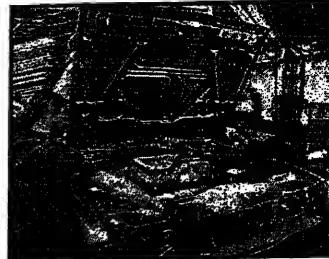
increase the proportion to 90

Catalonia, for all its "factory" image and ambitions, is not a big industry centre and has no primary products. The accolade of Spain's industrial area in tha conventional sense belongs to Bilbao and its surrounding province of Vizcaya.

A feature, for example, of the cent of industrial employment and output depends on medium and small companies, taking a "medium" company at its Spanish face value which means a business with more than a dozen employees and fewer than 100.

With the decline of textiles, the powerhouse of Catalan industrial development is to be found in a myriad of small auxiliary mechanical and metal auxiliary mechanical and menal processing companies and in equally ostensibly unpretentious chemical sector businesses. It is in fact the latter which according to the Generalitat have shown the fastest growth in recent years and which account for 50 percent of new foreign investment. cent of new foreign investment.

A key proportion of tha auxiliary steel sector is clearly dependent on the main automo-tive plants based in Barcelona: Seat, the state-owned car pro-



A key proportion of the steel sector depends on the big

ducer that is currently linked succinctly puts it: "Sun, sea, apperiences that a visitor to snow and a nearly frontier." axperiences that a visitor to lberica, the van and light truck

producer owned by Nissan.

A third euto concern in Catalonia is the state-owned Enasa truck company once linked to International linked to International
Harvester and now seeking an
agreement with General Motors,
which has a high-profila
research and development

centre in Barcelona.

The very diversity and flexi-hility of tha industrial sector helps it to face the future with optimism. With Spain on tha optimism. With Spain on that threshold of Europe and therefore facing a drastic end to its cosy protectionist economy. Catalonia finds that its manufacturing base and its absence of primary products can be turned to advantage.

Sr Miquel Puig, a senior official at the Genaralitat's industry and energy department, says: "In reality our industry is a lot of small and skilled workshops which taken together turns us into a gigantic application industry course when consultant so management consultant so ment consultant companies and directly subsidises an initial diagnosis on design and technology improvements that these ment consultant companies and directly subsidises an initial diagnosis on design and technology improvements that these ment consultant companies and directly subsidises an initial diagnosis on design and technology improvements that these ment consultant companies and directly subsidises an initial diagnosis on design and technology improvements that these managements are ment, support of the properties of ment consultant so ment consultant companies and directly subsidises an initial diagnosis on design and technology improvements that these managements are ment, support of the properties of the ment consultant companies and directly subsidises an initial diagnosis of design and technology improvements that these ment of the auxiliary industry centre. We can only benefit from European entry, the same as Northern Italy."

Still views represent a strong belief both in the potential in Catalonia for moving into high-tech and in the exceptional ad-vantages that Catalonia enjoys vantages that Catalonia enjoys by virtue of its proximity to France, its good communications and its Mediterranean shoreline, There is a general assumption

cards are stacked in Catalonia's rayour for two reasons: there

natural capital for this particular north east corner of the and, ultimately, in the future of Mediterranean. What Cata-the "factory of Spain." lonia offers fundamentally is a quality of lifa, or as Sr Oller

The present incumbent of the industry and anergy post at the Generalitat, Sr Hortala, says that his department's priority is that his department's priority is tha advanced technology sector. Thus tha latest initiatives in this field by the Catalan govern-ment have to do with estab-lishing and promoting R and D centres and with offering expert

centres and with offering expert advice, focusing on high-tech reconversion, to the machine tool and auxiliary companies.

A specific aid to industry which is particularly well suited to the diversified and small company Catalan industrial profile consists in a Generalitat programme that offers a free consulting service to local companies. Sr Hortala's department subcontracts to management consultant companies and directly subsidises an initial

In addition, since the sum-mer, the Generalitat has created two companies which have complementary briefs dealing with joint ventures and capital risk. Similar companies have been set up elsewhere in Spain by regional governments seeking to invest directly in industrial projects and, by so doing to shake np industrial apathy. There is a specific difference in the Generalitat's proposed in-

in Barcelona that Catalonia has dustrial ventures. Written into been singled out for a star part the statutes of the new Catalan in a high-tech European future, government companies is an Theorists of industrial trends undertaking that their participations. in a high-tech European future, government companies is an Theorists of industrial trends undertaking that their participatch as Sr Oller believe the pation in all future activities cards are stacked in Catalonia's must be limited to three years rayour for two reasons: there in any single firm. The Genera-is the skilled workshop infra-itat has no intention of structure that can adapt to high-nationalising and does not even tech manufacture, and the over-all environment that is parti-cularly suited to research private/public sector partner-

what Catalonia is seeking in this field is to reap the benefits of French and multinational investment in Toulouse, Barcelona, dustrial recovery of the Catalan specifically, sees itself as the community, in the revival of

Tom Burns

Clothes fever boosts textiles

experiences that a visitor to Barcelona can have is to spend an evening with assorted writers, painters and journalists and then to be told, sometime after midnight, that it is time the whola party moved on to watch a fashion show.

The end of September was "Fashion Week" in Barcelona and some of the collections for next summer were on show in a giant hangar that stands on the quayside of Barcelona's

What is immediately striking what is immediately striking is that the week is light years away from the stereotyped exclusive salons packed with pearls, furs and cheque books. The Barcelona shows were youthful, mass crowd events that, while they lasted, empired out the city's multiple process. out the city's multiple rock discos and late night jazz clubs. The fun thing to do was to watch fashion to the accompaniment of light shows and music. The huge audiences were as knowledgeable and

appreciative as they heterogeneous. "Two years ago these big fashion events simply did not exist. Something has changed dramatically," says Sr Toni Miro, a Barcelona designer of women's and men'a wear whose collection was one of the star events of tha week. Sr Miro himself, like others in the Spanish fashion frateruity, has become a celebrity.

Clothes design is a fever that has gripped Spain and the chief beneficiary in industrial terms is the Catalan textile sector. Spain is in the process of bursting on to the world fashion
scene and the chief characteristics of Spanish designs are
youth, modernity, imagination
and freshners. Catalogical

youth, modernity, imagination and freshness. Catalonia's textile sector is changing accordingly.

Rising labour costs and the competition of the developing world sounded the death knell for a Catalan textile industry it "varlety. Events like the fashion week appear to Indicate a rosy future for the clothing industry. its heyday, had looms set aside for meeting British ordars. Since the mid 1970s the Catalan

ONE OF the more omesual milis have undergone a painful reconversion process during which company after company went into receivership.

The crash of the textile com-panies was, however, deceptive. According to one Barcelona industrial consultant "et least" 20 per cent of the ostensibly bankrupt companies have continued to produce within the framawork of the submerged or "black" economy.

The profile of the traditional The profile of the traditional Catalan textile company was of a small, family-owned concern. These companies have found e new life in the submerged economy by splitting into even smaller units or hy simply retaining just a skeleton management that co-ordinates piecework by freelance employees working from their employees working from their

The new structure of the textile sector is ideally suited to the present fluid and innovative stage of Spain's fashion scene. Together with the new, young designers there is a whole new breed of promoters, entrepreneurs and industrialists who are willing to take their chances with designer clothes.

"What is happening is that there is backing at every level for the intangibles of the textile industry," says Sr Miro and by this he means that there is clear confidence in the creativity of Spanish fashion.

The backing goes all the way to the top, to the Industry and Energy Ministry in Madrid itself. The Ministry has given unprecedented prominence to a department preciseable dealing dapartment specifically dealing with fashion and design and has allocated a Pta 3bn hudget to promote the products of Sr Miro and others in the charmed circle of successful designers.

Tom Burns

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19

Catalonia, and economic

Catalonia was created as a nation by Charlemagne 1200 years ago and already, by 1.359, the Generalitat, one of the first governments in the world at that time, had been created.

In spite of many historical problems, Catalonia has, since then, contributed in the formation of the european economy and its sociological structure.

Today Catalonia is the leading industrial region of Spain and

amongst the first of its kind in Europe. It is the number one european tourist zone and its capital, Barcelona, is the

greatest of the mediterranean cities. Catalonia occupies 6% of the territory of Spain; its population 16% of the population of Spain. Its industry represents 25% of the national total and it share of spanish external trade amounts to 23%.

Catalonia has been selected by many multi-national companies as the

area in which to set-up their centres of production and distribution and now, with Spain's entry in the European Community it is preparing to convert itself into the link between the Iberian Peninsula and continental Europe.

If you require information about Commerce, tourism in Catalonia or investment posibilities please enquire in the Department of Commerce, Consumers and Tourism of the Generalitat.



Generalitat de Catalunya Departament de Comerç, Consum i Turisme

Passeig de Gracia, 105. 08071 Barcelona. Spain

CATALONIA 3

Banking upsets rumble on

EVEN cosmopolitan Barcelona itself a burden of industrial were Banco de Barcelona (the in 1904 to provide workers name was later revived by Cata-pensions in an attempt by the

making his address in Catalan and Sr Rodriguez in Spanish — was that the latter is only a part-time art critic. His real job is that of presiding judge at the High Court, and therefore central figure in the issue of whether Sr Pujol will have to stand trial for alleged irregularities in the Banca Catalana affair, arising from the collapse of a banking group in which for 18 years Sr Pujol was the main driving force, is the latest in a long series of banking upsets in Catalania.

It was precisely the region's failure to develop a financial long series of catalana affair, arising from the collapse of a banking group in which for 18 years Sr Pujol was the main driving force, is the latest in a long series of banking upsets in Catalania.

It was precisely the region's failure to develop a financial long the properties of the catalana board five years before the

Catalonia.

It was precisely the region's failure to develop a financial power-base to match its industrial leadership of Spain that Inspired Banca Catalana, and its saga has taken on extra dimensions due both to the political motives that went into it and its relitive fall out.

Spanish groups.

Sr Pujol had left the Catalana board five years before the collapse to devote his energies to politics and in the interim sold his shares.

False credits

Misappropriation proceedings it and its political fall-out.

Banca Catalana fell in 1982

and is now undergoing a 10-year cleaning up process under Banco de Vizcaya. Through the Bank of Spain and the FGD, the special bank rescue fund. Pta 276bn (\$1.7bn) is reckoned

The third and most critical book on the affair, Banca Catalana, More Than a Bank, More Than a Crisis, has just been published by three young Catalana lan journalists against a barrage of legal complaints.

Founded in 1959 when Sr Pujol was 29, the bank appealed to many Catalans, becoming a rapid success and later doing much to palliate the effects of economic crisis in the region. Its expansion in the 1960s and 1970s started with Banco Indus-trial de Catalunya (BIC), seen by Sr Pujol as a local answer to INI, the state holding com-pany set up by Franco.

BIC built up stakes in a range general de Credito in 1912. The hanks in Spain.

of ventures considered essential two main banks' during the to Catalonia, running into heavy 1914-18 war, when Catalonio the biggest Spanish banks, losses in sectors such as synthetic fibres and taking upon collapsed soon afterwards. They in Catalonia. It was founded

Misappropriation proceedings were started against him and 24 other former directors in June 1984. Catalana is alleged to have operated a so-called "B Fund," channelling false cradity into introduced assets. credits into instrumental com-panies operating outside the control either of shareholders or of the banking authorities. outside the of shareholders or of the banking authorities.

So Puloi will say only that he wants the case to be resolved soon and that he is "certain" to fis own impocence.

The third and most book on the second that he pages of Catalana to Catal

in Spain.
Catalonia's first real bank,
the Taula de Canvi, was
founded in Barcelona in 1401. geared to Mediterranean trade and later imitated in other gon. It acted as a kind of municipal department and often had to use depositors' money to repay the city's debts to merchants. So It frequently had trouble when it came to refunding deposits. It limped on until

its formal demise in 1865.
This century has seen banking giants disappear one by one, starting with Sociedad Catalana BIC built up stakes in a range general de Credito in 1912. The f ventures considered essential two main banks during the

catalana's present head office, and Banco de Barcelona (the name was later revived by Catalana for one of its acquisitions) and Banco de Terrassa.

The plquant thing about the encounter — with Sr Pujol making his address in Catalan and Sr Rodriguez in Spanish — was that the latter is only a part-time art critic. His real job is that of presiding judge at the president of the catalana took over seven the adoffice, built for BIC, is a measure of the outsized ambitions of the enterprise — 40,000 square metres of space in a large was later revived by Catalana for one of its acquisitions) and Banco de Terrassa.

Banco de Barcelona (the name was later revived by Catalana for one of its acquisitions) and Banco de Catalana, starting in 1920, grew to be the biggest Catalan bank before collapsing with the coming of the Second 1 Republic in 1931, when funds he is that of presiding judge at the latter is only a part-time art critic. His real job is that of presiding judge at the latter is only a part-time art critic. His real job is that of presiding judge at the latter is only a part-time art critic. His real job is that of presiding judge at the latter is only a part-time art critic. His real job is that of presiding judge at the latter is only a part-time art critic. His real job is that of presiding judge at the latter is only a part-time art critic. His real job is that of presiding judge at the latter is only a part-time art critic. His real job is that of presiding judge at the catalana took over seven the adoffice, and Banco de Terrassa.

Latter of the outsized ambitions of the enterprise — 40,000 and Banco de Catalana for one of its acquisitions) and Banco de Terrassa.

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Latter of the outsized ambitions of the outsized ambitions of the enterprise — 40,000 and Banco de the end of the Civil War in 1939, Hispano-Colonial, Arnus and Urquijo Catalan, absorbed by major Madrid banks, no

longer exist. Between 1942 and 1959 the share of total Spanish bank deposits held by Catalan-based banks was halved from 6.7 per cent to 3.3 per cent. In 1982 Banca Mas Sarda, an

old family bank, had to be rescued and re-floated as part of the Biliao Group. It had a "hole" of Pis 19hn and no fewer than 165 subsidiaries. mostly instrumental companies, including one which had as sole function the purchase of a

Lastly, the Rumasa affair in 1983 brought the seizure by the government of, among others, the group's Barcelona-based banking flagship Banco Atlantico, since sold to an Arab-Spaniah consortium.

To say that hanking has not been Catalonia's business forte would be an understatement. Barcelona has left Madrid un-challenged as a financial centre. The interbank market is there and although a quarter of Spanish shares by nominal value are traded on the Barcelona Exchange so is the main stock market. There are outstanding excep-

tions, however, in contrast to commercial banks—and partly filling the gap—savings banks have enjoyed regular and peaceful growth, and have a much bixzer place than in the rest of Spain.

Spanish commercial banks' customer deposits, those with head offices in Catalonia, with head offices in Catalonia, including subsidiaries of other groups, account for under 10 per cent. But of savings bank deposits the region's 12 institutions account for 29 per cent. Three of these, Caja de Ahorros de Cataluna, Caja de Barcelona and Caja de Pensiones para la Vejez y de Ahorros de Cataluna y Raleares

Ahorros de Cataluna y Baleares (mercifully known as "La Caixa"), are respectively the seventh, third and first savings

enlightened bourgeoisie to calm unrest (there had been a enlightened general strike two years before).

before).

It found a buge savers' market and expanded, first by buying up barber-shop locations all over the region and then absorbing other savings bodies—54 of them by the time the authorities imposed curbs at the centers in 1946. on the sector in 1946.

While mainstream became involved in industrial growth, La Caixa's funds went mainly into housing loans and state-directed investments modest but, in the event, safer

earners. Under savings hank legislation, La Calxa chaunels its surpluses into social and cultural projects, which include a science museum and more than 100 public libraries.

The other outstanding excep-tion is Banco de Sabadell, the biggest independent commer-cial bank in Catalonia and the on its feet-remarkably since it was traditionally tied to the textile industry, the first to run into problems. It is untypical in that it did not spring from one of the hig Catalan families but from a group of 127 small husinessmen in the old wool town of Sabadell in the 1880s.

Until 1964 it had just one branch; but it then embarked on a path of expansion and diversification, specialising in short-term commercial discount and keeping clear of direct participations. Textiles now account for only ahont 12 per cent of its business. Sr Juan Corominas, the chairman, describes its policy through the Industria) crisis as "a relative prudence."

Banco de Sahadell bank now has 25,000 shareholders, none of them holding more than 0.7 per cent, and a waiting list of would-be new shareholders. The bank tries to enconrage its best customers to take up shares. "That is why we are not on the stock market," says Sr

Its hranch network has grown to 190, with 170 in Catalonia and a representative office in London, soon due to become an operative branch. Elsewhere it works closely with correspond-ing banks and prides itself on its international service.

Low-key and cost-conscions it has shown annual profit with monotonous regularity.

David White

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IN CATALONIA

	Pts. (in millions)	\$ (in millions)	
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Deposits 31-12-84 (1)	1,098,081	6,332.6	
Deposits 31-08-85 (1)	1,230,134	7,521.0	
Operating Profit	32,420	187.0	
Net Surplus	10,702	61.7	

(1) Comprises technical 31.12.84 '1 S=173.400 Pis. Branches 932



....

Full tilt to capture the Olympics

not the favourites, we are just the best placed," he says. Sr Maragall knows as well as anyone that there will be

Lord For

Sr Maragall knows as well as anyone that there will be a collective neurosis if the summer games are not held there. A few hours in the city is time enough to realise that "Barcelona '92" is an article of faith.

Sr Maragall likes to call Barcelona's relationship with the Olympic movement "a love affair." So far it has been a frustrating husiness of unrequited love. The city has lob-

BARCELONA's mayor. Sr bied for the games for decades estate investment in Olympic credentials for organising major pascual Maragall, is cautious unsuccessfully, but this has stadia, swimming pools, cycle sporting events have been tracks and other facilities. Served only to make the pasion stronger as in every good the favourites, we are just romance.

The singlemended pursuit of the olympics has also meant the olympic bas also meant the olympic bas also meant the olympic credentials for organising major credentials for organising major tracks and other facilities. According to Sr Carlos Ferrer 1982 football World Cup. Next Salat, senior official on the year, moreover, Spein will host the Olympic has also meant mittee: 70 per cent of the swimming characteristics.

to succumb to mere blind pas-ston but also have what the Catalans view as the defining characteristic of their race and culture, "aeny," an almost un-translatable word generally taken to mean a mix of com-mon sense, ancient acquired wisdoms and sound commercial

As Sr Josep Miquel Abad, executive secretary to the Barcelona '92 Committee, puts Barcelona '92 Committee, puts it: "There is not a single investment that we plan for the Olympics which we would not have to make sooner or later, Games or no Games."

The "love affair" with the Olympic movement dates hack to the first world war when Barcelons was wirthally assured.

Barcelona was virtually assured that it would stage the 1924 Games. But Baron de Couber-tin, the all-powerful founder of the modern Olympics, chau-vinistically switched the 1924 venue to Paris.

To make amends the Baron promised Barcelona the 1936 Games but unfortunately the International Olympic Committee's meeting in 1931. In Barcelona coincided with the abdication of the then Spanish monarch, proclamation of a republic, a spate of rioting and general political instability. The 1936 Olympics went to Berlin instead.

Hopes

There was yet a third attempt to bring the Olympics to Barcelona in the 1960s. An Olympic swimming pool was built for the hoped-for 1972 Games (much the same an Olympic stadium was huilt for those of 1936) but the venue chosen was Munich. Thus Sr Maragali and the people of Barcelona feel, with some justification, that the city is "owed" a games and all bopes are pinned on 1992. The actual decision by the

IOC on the 1992 venue will be made when the committee meets in Lansanne in October meets in Leasame in October next year. Lined up against Barcelona are Amsterdam, Beigrade, Birmingham (England), Brisbane, New Delhi and Paris. In theory, after the 1984 Los Angeles Games and the 1988 event in Seoul, the natural choice is for a European venue. Part of Sr Maragad's sales pitch to bring the Games to pitch to bring the Gemes to Barcelona is that Spain is the only important western European nation that has never staged the Olympics. In the meantime, Spain's

Barcelona. "92 Organising Committee; 70 per cent of the swimming championships.

The budget set aside for already exist. The people of tructure of the Games and for Barcelona are too suphisticated to succumb to mere blind passion but also have what the Catalans view as the defining characteristic of their race and culture, "aeny," an almost under the world basketball and world swimming championships.

The budget set aside for completing the sporting infrastructure of the Games and for Barcelona are too suphisticated to succumb to mere blind passion but also have what the Catalans view as the defining championships.

The budget set aside for already exists and for Barcelona are too suphisticated to succumb to mere blind passion.

The budget set aside for already exists and for Barcelona are too suphisticated to succumb to mere blind passion.

The budget set aside for already exists and for Barcelona are too suphisticated to succumb to mere blind passion.

The budget set aside for already exists and for Barcelona are too suphisticated to succumb to mere blind passion.

The budget set aside for already exists and for Barcelona are too suphisticated to succumb to mere blind passion hut also have what the Catalans view as the defining championships. do with what Sr Abad of the or with what Sr Abad of the organising committee calls "ideal" capital investment. It is this chapter which brings into play the Catalan "seny" and the expressed desire that the Olympics should stimulate a city facelift.

a city facelift.

There is a consensus view among the Barcelona authorities that the Catalan capital requires an external stimulus every 40 to 50 years to regenerate the city. Barcelona held a "universal" exhibition in 1888 and a second world fair in 1928.

The two exhibitions left a

The two exhibitions left a lasting imprint on Barcelona both by attracting new industry and through creating whole new residential areas. It is argued that another stimulus is

now well overdue.

Sr Maragall sees the games as the ideal excuse for bringing about a long-planned develop ment project by which Barcelona will gain an extenwhich sive seaside promenade and cease to be, as its citizens readily admit, a city which has its back to the sea.

The idea is to rip up an ancient railway branch line connecting central Barcelona to the town of Mataro, north

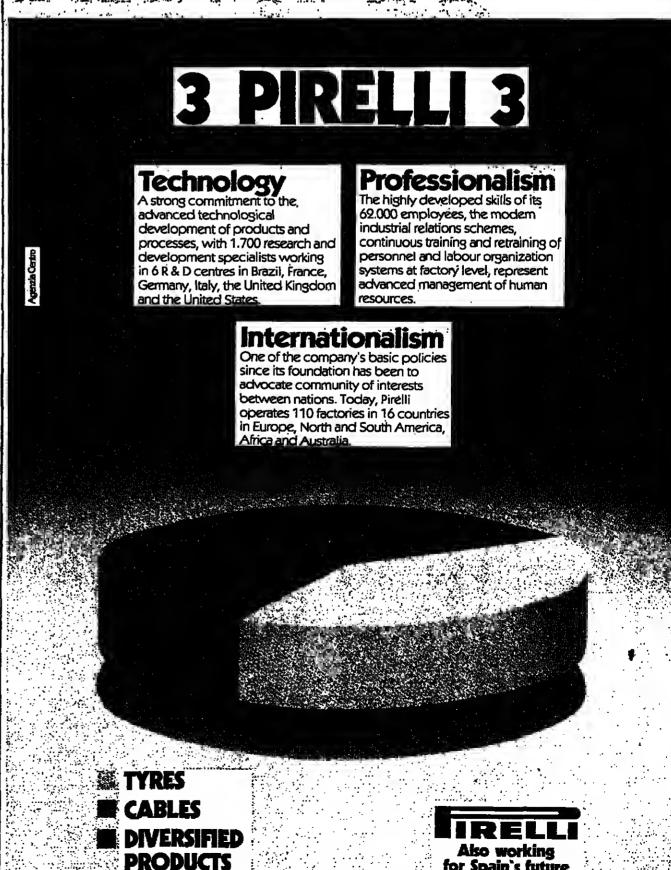
of the city.

Removal of the line and buildings which obliterate the view of the Mediterranean will immediately free some 200 hectares of prime land along the coast, and permit the com-pletion of drainage engineering projects which will rid the shoreline of pollution and protect it against fooding.

Under the "ideal" capital investment plans, the reclaimed land will be the site of the Olympic Village which would live on after the 1992 sporting events as a 3,000 unit resi dential area complete with sea promenades and marinas. "We could, of course, have

the Olympic Village elsewhere for less cost," Sr Abad explains, "but now we have the opportunity of carrying out the coast project. It's too good to miss."
For all the Mayor's public cantion nobody seems to have the slightest doubt in Barcelona that the city's future will he fired by the Olympic torch.

Tom Burns

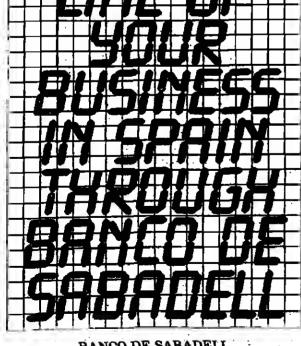


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Tourism: diversity that satisfies most tastes

coves, known to the scuba diver, that can he reached only by scaling down rocks cliffs; little-known market towns which boast Romanesque churches and michelin-starred restaurants; ski resorts that undercut their ski resorts that undercut their feur competition at every level thousands, Germans and Italians and Rarcelona itself which gas in private cars and in the Costa Brava, in its varied manifestations, is a trade mark that Catalonia knows is well the French frontier to the Costa Dorade stablished and internationally known, comparable only, in Spain, to Andalusia's Costa del Sol.

A second instant image associated with taking a second instant image associated with the British taking a second instant image associated with the British taking a second instant image associated with the British taking a second instant image associated with the British taking a second instant image associated with the British taking a second instant image associated with the British taking a second instant image associated with the British taking a second instant image associated with the British taking a second instant image associated with the British taking a second instant image associated with the British taking a second instant image associated with the British taking a second instant in the British taking a second instant in the British taking a second in and Barcelona itself, which can satisfy most tastes.

Catalonia's 12,000-plus square miles contain 2.5m registered beds available for tourists. The area receives 9m foreign visitors a year who can be properly classed as tourists because they spend more than two nights in Catalonia and, according to the latest figures, there are 150m overnight stays by visitors a year in the region—many of them Catalans taking trips. Such statistics prompt immediate visions of a Catalonia looking like a giant airport lounge.

The official estimate is that 250,000 people are employed in the sector, or about 12 per cent of Catalonia'a working population, and tourism la reckoned to generate 11 per cent of Catalonia's Income. There are other parts of

Spain in which tourism makes an impressive impact on the local economy, notably the Costa del Sol in the south, Benidorm in Valencia, and Mallorca in the Balearic Islands. if only because as the directorgeneral of tourism, Sr Angel Miguelsanz, puts it: "Here we don't depend on charter flights and tour operators."
What makes Catalonia dif-

The leading

Gas Company / in Catalonia,

Brava and the Costa Dorade resorts. The visitors are French, by the hundreds of thousands, Germans and Italians with the British taking a back seat.

"We didn't notice this year's of Catalonia is an artistic treat, or Catalonia is an artistic treat,

satisfaction.

In contrast to the charter flight and tour operator—depen-dent resorts, which earn their livelihood from the block book-ing of hotel upon hotel, Cata-lonia offers flexible and has all the advantages of being from being a daunting task the closest part of Mediter since Catalonia in the Spanish ranean Spain to France, Italy and northern Europe and, because it specialises in individual bolidaymakers who seek out their apartment and villa, bas been able to capitalise on their

and northern Europe and, because it specialises in individual bolidaymakers who seek out their apartment aod villa, has been able to capitalise on their loyalty.

Protected from the changing whims and from the fine profit margins of the operators, Catalonia has succeeded in providing something for everyone. Within a few kilometres of traffic jams, during the July/August high season, can be found the ultra chic and quiet repose of s'Agaro, with its remarkably sedate Mediter-ranean millionaires' row, and ranean millionaires' row, and

TOURISM in Catalonia is a case ferent within Spain's tourism towards France, there are low-of sitting back and laughing all sector is that out of its 2.5m cost family holiday marinas for the way from the bureau de registered beds for tourists a the yachting crowd, artist change (or "carvi" as the full 75 per cent are to be found to colonies in Cadaques and charter filely have and charter filely have and charter filely have and charter filely have a colonies in cadaques and charter filely have a colonies in Cadaques and colonies in Cadaques and charter filely have a colonies in Cadaques and colon The region bas it all: standing room-only beaches, overshadowed by concrete tower hights by disco pulsations; quiet coves, known to the scuba diver.

As opposed to hotels. Air travel and charter flights bring only ebout 10 per cent of the bona fide tourists to Catalonia.

Close on 90 per cent of Catalonia wador Dali and visit the surrellst by disco pulsations; quiet coves, known to the scuba diver.

"We didn't notice this year's of Catalonia is an artistic treat, drop in British tourism," said one Generalitat official with at yet another a serious commercial centre with a calendar choc a block with international The challenge now facing Catalonia's tourism authorities is to develop the potential of lonia offers flexible and the inland regions and the therefore resilient facilities. It mountain resorts. This is far

served by communications.

Catalonia it is not a case of goes-youth-culture venue of plains, as in Castile, to arrive Playa de Aro.

Further up the Costa Brava.

Catalonia it is not a case of traversing endless baked plains, as in Castile, to arrive at a "lost" cathedral town, or of driving through mile upon



Andalusia, to land, at last, at a hidden, whitewashed "pueblo." In Catalonia the squat Romanesque church, the unspoilt market town, the grand mansion-come-castle lie close to each other. In addition, there is a welcome absence of potboles and an even more agree-able presence of first class

restaurants.
Catalonia's mountains and winter sports areas undoubt-edly offer enormous tourist

potential. There are a total of 14 ski resorts along the Catalan section of the Pyrenees and one of them, Baqueira Beret, has already made its mark as a fashionable locality aince Spain's royal family spend as moch time there as they can during the winter sports

The Catalan slopes already attract weekend skiers from as far afield as Madrid. The chal-lenge is to promote them in-

Christmas holidays. Working strongly in favour of Calalonia's hid to develop further the interior and the Pyrenees is the fact that both domestic tourism market. Even in the low season half a million cars leave the greater Barcelona area on Friday evenings and Saturday mornings to explore Catalonia.

Tom Burns

Wine in transformation

CATALONIA IS not the biggest export market, taking up to wine region in Spein but it is the most varied—ranging from light reds in the north through the seein the region of stainless-fruity whites to full-bodied reds —and the most innovative. An old suppergraving area, it has harvesting machine to pick its shows business as Spain's the state of the Domecq of the standard property in the standard property in the standard property in the standard property is shown business as Spain's the standard property in the stand old wine-growing area, it has undergone a transformation in recent years. Cultivation has decreased but new and better-

ontrolees.

Of the seven regions that have obtained this status, six produce almost exclusively for the home market. Catalonia drinks twice the 3m hectolitres should not outgrow itself and should concentrate on improving quality, especially in view.

Cava, made by the tricky is planning to collaborate with process of inducing a second a French negociant.

Penedes, which underwent a Catalan Wine Institute, hlaming resurgence in the late 19th not only French chauvilism but century, was replanted with also the commercial organisation of the French wine phylloxera epidemic wiped out industry. Despite en edvantageous price/quality ratio, this began making sparking wine (in Champagne, where the that has proved the hardest for the Cava probabic grape is red, tills would divers to penetrate. be classified as a blenc de blancs). White table wine felblancs). Where table wante for-lowed. Other grapes have since been introduced, including reds such as Cabernet and Merkot. Torres, based in Villafranca, has done much of the running, always with an eye on the North American market and taking some cues from California

wineries.

The present owner, Sr Miguel Torres, began innovating after the main celiars near the railway were bombed by mistake in the Civil War in 1939. In the closing stages of the war he went into bottling his own wines. He trevelled in the U.S., from where an earlier Torres bad returned to Catalonia.

He also imported wine stocks

vats and has just brought in a barvesting machine to pick its tougher-skinned red grapes.
This machine is to be the first in Spaln. It now has 400 hec-

decreased but new and betterquality wines bave spring up.
In contrast to the tradition of
Tarragona wines, produced to
be exported in bulk and
blended, three-quarters of
Catalan output now comes
under controlled denominations
of origin equivalent to the
French system of appellations
controlees.

Of the seven regions that

drinks twice the 3m hectolitres should not outgrow itself and it produces annually. Only 10 should concentrate on improvement of its output is exported and nearly all of that comes from the Penedes negion west of Barcelona: still wines, centred on Vilafranca del Penedes, and champagne-type Cava wines, centred on San Sadural de Noya.

Sadural de Noya.

fermentation in the bottle, basically the same as used in Champagne, accounts for a market, is a tough problem. quanter of the region's output and two-thirds of its sales outside Spain.

Penedes, which underwent a resurgence in the late 19th or only French chauvinism but also the contract of the contr

ducers to penetrate. Freixenct, which recently expanded its interests in the sector by taking over former holdings of the Rumase industry, shares with Codorniu a near-monopoly of Cava exports. Again, both are family groops. Freixenet is also like Torres in having auffered a Civil War setback, when its

year it surpassed the Domeco sherry business as Spain's top wine exporter with a 40 per cent increase to \$17.5m not counting Its subsidiaries. Its sales to the U.S. have multiplied in volume by 12 since 1979.

Of total Cava exports of 26m bottles last year, 16m went to the U.S. The EEC currently takes only about 10 per cent, with about 700,000 bottles sold in the UK last year and less than 14,000 in France.

Even so, Catalan wine-growers are doing much better in the EEC. According to Sr Puig, five or six years ago there were only four bouses exporting to the

about 20.
Besides Penedes, the only Catalan wine-growing area of similar size is Tarragona, where the regional authorities are trying to steer producers towards modern tastes. Other denominations bave limited markets. Emporda in the north east corner of the region produces mainly light reds and roses but also some unusual whites.

for a dark, heavy product, has awkward hilly terrain, low yields and a vine area that has been greatly reduced. Alelia, an enclave in the urban sprawl north of Barcelooa, producing mostly white wine, has shrunk to 380 hectares but has an active co-operative which was e ploneer in doing .its own bottling.

The remaining two. Conca de Barbara (mainly whites and roses) and Terra Alta are of little note. There are other wines such as Raimat, grown in a small area of Lerida Province. It bas not obtained a denomina tioo but Sr Pulg believes it makes the hest red wine in the region.

David White

Farming deficit

wines. He trevelled in the U.S., from where an earlier Torres bad returned to Catalonia.

He also imported wine stocks from France, enabling the firm to supply American customers whose sources of French wine were cut off in the 1939-45 war.

The U.S. remains the main on the Spanish side are beginning to worry about the entry

called Mediterranean products, he believes Spain will be handi-

capped by much weaker com-mercial organisation. Mediterranean products—the triad of cereals, wine and olives —were the traditional base of farming in Catalonia. But they have already been progressively replaced by more intensive agriculture, such as fruit and

Catalonia now has more than a quarter of Spain's fruit trees, and a similar proportion of its pigs, the maio animal sector product—to a large extent ahead of poultry. The wine under the ampetus of foreign business has moved away from capital. business bas moved away from bulk production. In terms of technology and marketing Cataing the food business has lonia is in advance of Spain and become a prime area for it is on these that the region's foreign investment in Catalonia, lonia is in advance of Spain, and become a prime area for it is oo these that the region's foreign investment in Catalonia, authorities are placing their with companies such as Nestlé.

exports only about 10 per cent of its farm products. The share

that the present EEC (prin-cipally France) takes of these

market off Barcelona's Rambia de Sant Josep, the first French nectarines from Roussillon appeared this summer. As farmers on the other side of the Pyrenees fretfully await the entry of Spain into the EEC from January next year, people on the Spanish side are beginning to worry about the entry of the EEC into Spain.

For Sr Joseph Miro, the Catalan government'a man in charge of farming, fears in the EEC of farming, fears in the EEC of a flood of cheap Spanish produce are "extraordinarily exaggerated."

"It is Spanish agriculture that abould fear the competition," he says. Even in the so-called Mediterranean products, be helieves Snain will be handi-

peach trees are due to be pulled up and replaced by better-adapted varieties that are less costly to look after.
In 1950 more than one in five people in Catalonia worked in farming, but that level is

now down to 6 per cent, below the EEC average, and agriculture and fishing together account for less than 3 per flowers, the only way the small holdings that characterise the region have been able to make has become an important base for food processing—which for 11 per cent of industrial output and about 5 per cent of the total regional

authornes are placing their with companies such as Nesde, number one in the sector in Spain, and Danone, nart the priorities lie: first to controlled by the French BSN-defend the home market and, only in the second place, to develop exports. A big consumer, Catalonia has a deficit methods and developing new in its farm trade, and currently exports only about 10 per cent

David White



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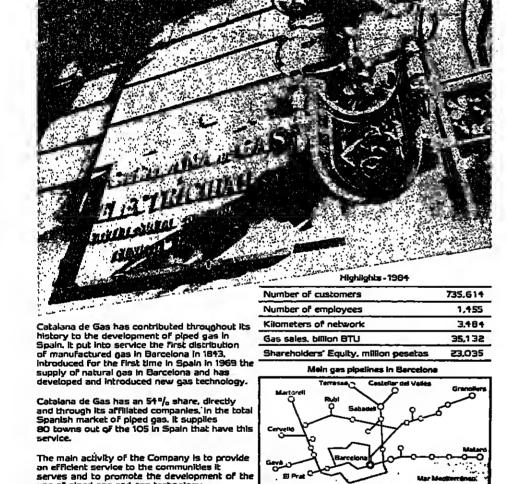
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IESE BARCELONA

Barcelona: proud and progressive

EVERY BROCHURE about Barcelona sooner or later makes the point that the city is a synthesis of "conservative trasynthesis of "conservative tra-dition" on the one hand and the "avante garde"—or some similar term—on the other. What, after all, can be more conservative or traditionalist than to be the guardian and platform of a minority language and culture such as Catalan and what can be more avante garde than to be the spiritual capital of Modernism?

The proud assertions of both preserving a past and sponsoring a future became all muddlad this year when Barcelona City Hall, which is run by the Socialists, inturiated the Catalan government, the Generalitat, which is made up of conservative nationalists, with its programme to celebrate the fiestas of La Merce, Our Lady of Mercedes, who is the virgin patroness of Barcelona. The programme itself was the first point of contention. The preserving a past and sponsor-The programme itself was the first point of contention. The booklet detailing the variety of events—concerts, theatre, exhibitions, bullfights, sporting the variety of the events in particular, an evening devoted to raise and the main square of the city actuary of the city appearance of the city actuary of the city



Barcelona: the city feels itself at a crossroads.

music hall which involved song, on its back cover a lino-cut dance and striptease starring representation, commissioned by a noted local artist of naked figures dancing the night away under the shadow of the monument to Christopher Columbus square of the city's Gothic quarter of the city of the city

square, because of all its nationalistic associations, should be turned over to such vulgar carryings on, and when that music hall evening started all the lights were off in the Catalan government building and the shutters drawn at every

It so happened that as the show drew to its end, well after nightfall, an impertinent indi-vidual operating the spotlights turned his beams on to the Generalitat huilding. To the delight of the hig crowd that had turned up for the free entertainment organised by the city hall, the spotlights revealed several Catalan government employees who, under cover of darkness, had opened the shutters and crept oot on to the balconies to watch the show.

In reality the row was a farce. The Convergencia nationalists of Sr Jordi Pujol, president of the Generalitat, probably would also have had a music hall evening had the

The Generalitat was outraged had the control of the City Hall that the famed, virtually sacred because, after all, it was a hecause, after all, it was a highly popular event and good dignation totally backfired on the Nationalists.

> daring, at least not in Barcelona.
> The variety halls of the city's
> "Paralelo" Street, which is the
> stevedore and working class
> area par excellence, and the
> Molino Theatre, which is in the
> heart of the City's red light district, the Barrio Chino, are revered Barcelona institutions.

Barcelona is a city which oozes fleshiness and it is bypocritical to claim the contrary.
Fortunately, there were other, less controversial events to mark the city's annual Septemher fiestas, providing the synthesis of old and new. Modern jazz quartets played into the night to rapt audiences in the intimate little piszas that surround Barcelona's cathedral, while elsewhere townspeople danced the Sardana, the highly sedate and quasi-religious national dance of Catalonia.

On the steps of the magnificent cathedral, on one night of the fiestas, the Catalan folk singer Pi de la Serra gave a concert which exemplified a synthesis all of his own. Years back he was a leading exponent of the Nova Canco, the highly nationalistic and politically motivated Catalan folksinging movement and a singular bard of the anti-Franco movement.

Nowadays he still singe solely in Catalan, refusing tempting record company offers to widen his market by performing in Castilian Spanish. But his themes have moved on. He is

The safest observation to make is that "conservative traditions" and "avante garde" have little meaning for all the good promotional intentions of the city's brochures, when applied to Barcelona. The city is quite obviously all things at

It can be provincial and bourgeois and bohemian and international at the same time. The city hall official who explained that the prostitutes and the transvestites at the port end of Las Ramblas and the U.S.
Navy shore patrols walking
stifily about are "all part of
the decor; it is what we grew up with and we are used to it all " was heing totally sincere. And yet there is the niggling doubt that Barcelona is not

dignation totally backfired on the Nationalists.

In any case, music hall, striptease and all, is hardly being daring, at least not in Barcelona. Troubadors and artists, feels to the city. itself at a crossroads. The age-old rivalry with Madrid has reared its head again but this time it has different nuances. Barcelona could cope with

the fact that Madrid was the the last that manned was the capital as long as it remained a boring old administrative centre. Now, however, Madrid has taken on a fun-life and creativity of its own, and its youth culture has been written up in U.S. and French news

Naturally this hit Barcelona below the helt, because the pride of Barcelona was that it, and only it, represented free expression in a Spain criss-crossed by harracks, convents and hureaucratic offices. This is clearly no longer true and in an age of international airports, moreover, being the geographi-cal threshold of Europe has only a relative importan

There are some in Barce lona's artistic community who hlame the relentless nationalism of the Generalitat. The argument runs that good and bad creativity take a back seat to the overriding concern that whatever is produced should be Catalan-oriented.

Barcelona intellectuals squirm with embarrassment when they are asked about a recent theatre reading of the work of the Chilean poet Pahlo Neruda in which Neruda's resounding Castilian Spanish was translated and rendered in Catalan.

There is too an element of defensiveness about the City Hall's current slogan Bunting during the fiestas and car stickers proclaimed "Barcelona mes que mai," which is Catalan for: Barcelona now more than ever. It is a reflex action to the fear that Madrid is treadenvied patch.

In fact, Barcelona has nothing to worry about. Whatever the claims now made for Madrid, a visit to the city from Madrid is still very much a breath of fresh air. It is hard to imagine similar music ball evenings being beld anywhere else in

Investment and **Business** in Catalonia Conference

The Catalonian Government is hosting a conference on "Investment and Business in Catalonia", an area rich in potential for the British investor, now that Spain has entered the EEC. The conference, presented jointly with Peat Marwick, will be addressed by the Spanish Ambassador and the Catalonian Ministers of Trade and Industry.

Catalonia, with its capital at Barcelona, is probably the most affluent part of Spain, has a modern economy and provides an excellent base for operating in Southern Europe.

The conference aims to promote co-operation between British and Catalonian companies and the transfer of technology, as well as investment.

Background information will be provided on the opportunities available, the legal and practical aspects of doing business in Spain, and the Government's view on foreign investment.

A number of Catalonian businessmen will be attending the conference, and Peat Marwick will be present, to help you with their expert knowledge of this area.

The date is Thursday November 21st, the venue The Mayfair Hotel, London W1. There is no charge but please apply for an invitation, using the coupon below, as soon as possible as places are limited.

The conference will be followed by a reception and a private viewing of the "Homage to Barcelona" Exhibition at the Hayward Gallery.

To: Mrs. P. D. Austin, Seminar Co-ordinator, Peat Marwick Mitchell & Co., 1 Puddle Dock. Blackfriars, London EC4V 3PD, Tel: 01-236 8000.

Please send me/us an invitation to the conference "Investment and Business in Catalonia". Type of Business____

Tom Burns

Confusions over use of Catalan

A BUS RIDE in Barcelona quickly sums up Catalonia's language problem. Information and instructions for passengers are principally, and sometimes solely, in Catalan. But the Solely, in Catalan. But the Solely in Catalan and instructions for passengers are principally and sometimes are principally and somet tickets are in Spanish, and the odds are that the driver can communicate only in that

This kind of confusion is inevitable as the Catalan authorities strive to put the region's language firmly back on its feet—the symbol both of the distinctiveness of Catalonia and of the restoration of rights long flouted by centralised govern-A concerted bid is being made

through the school system, through publishing and through the local television channel, TV3, which has been broadcasting since the start of last year, to secure the future of Catalan as a functional language on a par with Castilian Spanish.

To most Catalans there is no question hut that Catalan is their first language. However, since the massive inflow of

Nonetheless, with some non-Catalan speakers resisting at one end and some Catalan nationalists pulling hard at the other, linguistic policy has created a certain amount of

lona were painted over blue a few weeks ago with notices calling for the wording to be

changed to Catalan. Linguistic zealousness can the foreign visitor caught missal. Pressure was put on unawares with only a Spanish priests to stop teaching phrase-book. The holidaymaker Catechism in Catalan.

have if an enthusiast had not diligently hlacked out the Spanish wording.

Catalan has it easier than Basque on two scores: first because it is a neo-Latin language somewhere between Spanish, Italian and Occilan (southern French) and can be understood without too much difficulty. Second, because it has a secure place among the intelligentsia and bourgeoisie, with a substantial literature behind it.

Catalan variants of which are spoken in the Valencia region and the Balearic Islands, was one of the languages current in the Vatican in the Middle Ages, since the massive inflow of labour from southern Spain during the industrial growth period of the 1960s, people born in Catalonia of Catalan parents in a minority of two to three in the regional population. It is a testimony to Catalan good sense that an affout 1990s interlude of the second republic, when it enjoyed official status.

The Franco Regime barred Catalan from being taught or used in civil registers, and everyone to speak Catalan Christian family names were out. The 1949 forbade civil servants in that province from speaking "any language but that of the state," either inside or outside sometimes be exasperating for public buildings, on pain of dis-

which is the way Catalans say "llengua mare" or mother-8.30. A nearby mountain road tongue. But many parents of has hig warning signs saying that generation, while speaking "overtaking dangerous" in Catalan to each other, thought have if an enthusiant hard it better to hring an their and it better to hring up their off-spring strictly in Spanish.

Many who speak Catalan naturally are unable to write it correctly. For instance, the director of a Catalan bank, himself of solid Catalan stock, has to write his letters in Spanish and have them translated into Catalan

Today, under a controversial 1983 law, primary and second-ary schools in Catalonia (which come under the authority of the antonomous government) all teach Catalan, About 15 per cent do their teaching com-pletely in Catalan with Castilian as a separate subject. The although some leave the choice to the teacher,

The aim is that every pupil should be able to use both languages normally by the time be leaves school.

With the success of the TV3 channel and an active programme of Catalan classes for non-speakers, there are signs that the language is gaining ground. A census four years ago found that almost 20 per isn, but more recent surveys found a reduction in this figure to barely 4 per cent, with 74

per cent able to speak the lan-guage and 22 per cent able to understand but not speak it. This development is favoured by factors other than official omotion. For people recently installed in Catalonia, know- industrial crisis. repression are keen, defenders this trend evolves.

are put at a moral disadvantage

summer upheld the Generalitat's schooling law against charges that it was denying these teachers equal opportunities.
Some parents also complain.

For instance, a taxi-driver from the Canary Islands, while all in favour of his son's learning Catalan, was bitter about it being a compulsory-pass subject and felt the child was handicapped in comparison with school mates from Catalan said for Catalan from Catalan said for Cat schoolmates from Catalan fami-lies. He thought it would be better to force children to learn English, "Catalan," he said, "is no use except here . . and in Andorra. Surveys have shown that

immigrants feel more prejudice against them for not knowing Catalan than for their origin. The problem is made worse y a regional disequilibrium within Catalonia, where tha immigrant population is over-

wbelmingly concentrated in the industrial belt around Barcelona. The 1981 census showed that while in some rural boroughs the understanding of Catalan was 100 per cent (some country people still have poor command of Spanish), in the went down, in one case to just 50 per cent.

The longer families have been in Catalonia, the greater the linguistic assimilation. The immigration wave—for the time being, at least—is over. After soaring between 1950 and 1975 slowed right down with the

ledge of Catalan is a means to Long-term plans for a social integration. Also, as long barmoniously hilingual com-

munity depend in part on how

David White

Publishers still taking the lead

Barcelona is to commemorate the feast day of St George, the Patron saint of Catalonia, with a gift of a book and a red rose to every friend and relative.

Of Antoni Gaudi provided tha ligentsia) in the 1970s there was a notable export hoom stimurising publishing industry.

It is present scope of the Spanish publishers were able to obtain soft export credits to obtain soft export credits covering np to 70 per cent of the Catalon side of it, which is On the feast day flower stalls

(ONA

and book stalls appear along the pavements to make sure that people observe the tradition. It is such habits and sell-ing techniques that put tha Catalans in the lead in Spanish The stock observation that

Barcelona's relationship with Madrid is similar to that between Milan and Rome is cer-tainly true in the book business. The Catalan capital has the big publishing houses, the literary agents, the valuable book prizes and many of the

On titles published in 1984 Barcelona appears to have only a slight edge over Madrid. The Catalan capital's publishers accounted for 40 per cent of the total titles published in Spain against the 37 per cent slice of

But the statistics are deceptive since Madrid is the centre of the educational books husiness. "Take away textbooks and we are virtually alone in Spain," says one Barcelona publisher. The explanation for the Bar-

celona predominance lies as much in the cultural lead that Catalonia holds over the rest of Spain as in the manner in which the Catalan commercial pattern of small, family busipesses is ideally suited to the publishing world.

Although the typical Catalan townsman is no great indus-trialist he is a keen entrecommunicator and

salesman. Culture and creativity has always been a source of Barcelona and Catalan pride. The class that funded the city's opera house and concert hall relationship emiched by the and enthusiastically supported exile to Latin America after the the architectural eccentricities Civil War of the Spanish intel-

A TRADITIONAL custom in of Antoni Gaudi provided the ligentsia) in the 1970s there was for greater austerity and finer

be seen every year in Madrid (when the Barcelona book, business moves to the capital for a week) in a fair known as Liber which this year staged its third "edition."

attracts Latin American business it was, this year, able to exhibit the work of 1,000 firms related to the publishing world and to offer 8,000 new titles.

The real strength of the

Spanish book trade is unques-tionably its Latin American dimension for it is the strength of the Spanish language that allows Spain to be the fifth world exporter of books. Income from the export of Spanish books totalled more than Pts 40bm in 1984, a year in which some 30,000 titles were puband some 300m books were printed.

Yet the Latin American relationship is as much the weakness as the strength of the Spanish sector. The Barcelona book trade is still counting the cost of its Latin American opera-tions, At the time of El Crac, as Spanish publishers refer to the Latin American debt crisis, South and Central American absorbed up to 40 per cent of Spain's hook output.

According to the Catalan Book Publishers Association the 1983 exports of books to Argentina, measured by kilos, fell 17 per cent against those of 1982. by 43 per cent in respect of Venezuela and by 67 per cent in respect of Mexico. At the end of 1983 the association estimated that outstanding Latin American debts to Catalan publishers stood at Pts 15bn.

Although there had traditionmiddle class has long enjoyed ally been a close relationship patronising the arts. The same between the Spanish and Latin American book industries (a

the previous year's exports to cant tax rebates.

Sr Josep Maria Boixareu, deputy chairman of the Catalan Publishers' Association, argues necessary, since even in normal times payments from Latin American were often delayed side of the coin was that some

Surviving El Crac has been a salutary experience. Sr Boixareu claims in defence of the Catalan . publishers that none actually went under.

Curiously, some of the asso-

the dip in the wider Spanish pensated by publishing in tha minority Catalan language. Some 700 Catalan book titles were published in 1976 and last year the figure rose to 3,000. Production of books in the total Spanish publishing sector is running 20 per cent down 1.5bn, on what had been expected. Des although, according to Sr Fer-crisis, nando Lara, the chief executive of Planeta the giant of the Spanish publishing world, "we are still putting out more titles than we should."

Sr Lara argues that a serious handicap is that many book-sellers lack enough shelf space for the available output, The Latin American crisis was swiftly followed in 1984 by the sharp increase in the price of paper. Paper costs were estimated by the Catalan publishers to have risen by an average 40

Early this year the Catalan publishers Association was talking in terms of a necessary 23 per cent rise in the cover price of books, but it was kept down

Catalan side of it, which is concerned wholly with conventional commercial publishing to solve its problems and set its house in order underlines the sector's strong potential.

Statistics showing an astonish-ingly small reading public in Spain (54 per cent, in an exten-sive poli carried out by the newspaper El Pals, said they never read a hook) may be depressing as an indicator of low cultural standards but they provide a strong incentive for

The home market is now starting to grow hecause, as Sr Rafael Borras, Planeta's literary editor, puts lt: "At last Spanish children are being encouraged to read books."

based Lara family, has certainly shown the way shead for the Catalan, and by extension for the Spanish publishing world. Sales by Planeta last year totalled Pta 15.5bm, an 18 per cent increase on 1983, and generated a cash flow of Pta

crisis, Ptas 8bn of the company's sales came from its subsidiaries in Argentina, Chile, Colombia, Ecuador, Mexico, Peru and

Every October the company hosts a glittering literary ban-quet to sward the Planeta published manuscripts on which the company keeps a first refusal and the winner is awarded a prize of Ptas 12m, which is in effect an advance The Planeta prize novel which bursts on to the market with full

publicity in time for the pre-Christmas buying spree is Christmas buying spree is assured of sales in excess of

Tom Burns

NatWest is pleased to announce its new joint venture with Banca March in Spain: NatWest March.

THE ACTION BANK • THE ACTION BANK • THE ACTION BANK • THE ACTION BANK • THE ACTION BANK

The NatWest and Banca March joint venture, Banco NatWest March, is now operational. The Bank has 81 branches in Spain, 60 of them in the Catalonia region, at the disposal of anyone doing business in Spain. If this means you, then you know who to speak to.

Banco Natwest March Head Office: Miguel Angel 23, 28010 Madrid.

Main Barcelona Office: Caspe 17, 08010 Barcelona.

THE ACTION BANK . THE ACTION BANK . THE ACTION BANK . THE ACTION BANK



Barcelona: power and the glory

NOWHERE ELSE in the world can you find a hank cash card bearing the name and colours of a soccer club. Nowhere else would an easy-read thriller co-authored by read thriller co-authored by an English football manager find its way on to the book-shelves in the same series as Stendhal and Gorki, as has happened with the Catalan translation of Hazei And The Three-Card Trick, a hy-product of one Terry Venables, currently of Spanish champions Futbol Club Barcelona. FC Barcelona. Barca to FC Barcelona, Barca to lts supporters throughout and beyond Catelonia, is an unique phenomenon both in Spain

and in the world of football.

Barcelona, a city of 3m, provides a livelihood for three daily sports tabloids, all devoted largely to its exploits. The club has two soccer studiums, its own division in a local hank, and 110,000 paid-up members—more than two-thirds as many as Spain's ruling Socialist Party.

The club regularly has gates two or three times as hig as top English first division ties. A rarity among football teams, it does not stoop to carrying afvertising on its shirts—except, since and in the world of football.

on its shirts—except, since last month, a small tag sup-porting Barcelona's bid for the 1992 Olympics.

Even though the league title it won last season under its new manager from Queen's Park Rangers was its first for 11 years, the club

has never lost support.

Barça ls Catalonia's number one institution. Normally rational, commonsense Catalaus undergo a metamor-phosis when the blue-aud-red vision screens. Whole fami-lies, even those who do not like football, are dedicated

followers.
The club established a special place for itself during the Franco regime, as the only channel through which Catalan feelings could find public expression. The rival Barcelona first division elnb, Espanol, has never been able to shake off a Right-wing, anti-Catalanist aura. The few Barceloua intellectuals who admit to being Espanol fans. are treated like black sheep.

But Barça's pull is if any-thing greater now than it was during the dictatorship. The cinh would have even more paying members, only it does not have the seats for them. Support

Support
There are in the region of 400 fan clubs in Spain and abroad—"a hit like a marketing network," says the club treasurer Sr Carles Tusquets—including one in Moscow. By turning this support to advantage, Barcelona has managed to escape the financial quagmire in which the rest of Spanish football flounders along from season to season.

flounders along from season to season.

When the present cinb chairman, Sr Josep Liuis Nunez, took over seven years ago, the club's first external audit revealed it to be in a state of technical bankruptey—with a negative net worth of Pia 13m (\$75,000), players and employees owed three months' pay and short-term loans outstanding at the bank. Sr Nunez, a businessman in the construction sector

construction the construction sector (although he has "Catalanised" his name, he was actually born in Bilbao), came up with the simple solution of asking members to contribute a year's subscription, to be deducted over the following five years. five years.

The response, says Sr Tusquets, was 200 per cent. Annual subs — a flat rate of Pta 6,500 plus between Pta 10,000 and Pta 25,000 for season-ticket rights to all the club's soccer, basketball and

cluh's soccer, basketball and other fixtures — are also paid in advance. "Before each season 70 per cent of the budget is already covered." In this way the club has not only paid off its debts but built a new "mimi-stadium" with all-seat capacity for 16,000, new offices, a residence for young players and a ence for young players and a museum displaying its past glories — 10 leaguo cham-pionships, 20 King's Cup titles, two cup-winners' cup and Three Fairs' Cup/UEFA

For the 1982 World Cup It expanded the capacity of its np a clientele of 14,000 and

one day to gain acress to the stadium through automatic

pluses into projects such as catering for 2,000 young athletes. Its bank scheme, which provides the clnh with another Pta 50m a year, has been so successful that Sr Nunez is said to be toying with the idea of an insurance company for members.

The bank, unofficially known as "Banca del Barça," is actually a division of Banca mas Sarda, an old and once rather snooty family institution that is now part of Banco de Bilbao.

Camp Nou ground from 100,000 to 220,000 at zero cost to the club—the money came from the subscriptions of the

from the subscriptions of the new members it was able to take on. It is now planning to expand again to 230,000, increasing the seating in a hid to contain its more trouble-some fans, the "boixos nois" or "crazy kids."

As a non-prefit-making body, the club steers its sur-

With cheque books printed in club colours, offering ex-clusive services for the club and its members, and using Catalan for all its communications, the division has built

deposits of Pta 1.8bn since it was launched in January last year, according to Sr Pedro Fontana, Mas Sarda's managing director.

The new cash card is de-signed so that it can be used

gates.

It was Mas Sarda that had to handle the complex transfer deal last year of the Argentinian Diego Man dona to Naples—on which Barça made a capital gain of \$2m and the purchase of Tetten-ham Hoispur's Steve Archi-

Crowds

Sr Fontana, though himself a life-long Barça devotee, never ceases to be assounded by the power the club exerts. Barça is higger than polities, with an ability to mobilise crows that any party would envy. Both Convergencia I Unio, the dominant Catalan party and the Socia-lists who hold Barcelona town hall have done their best

But, says Sr Tusquets, "the day politicians get in, Barra will stop being what it is." This kind of prominence, however, does not always make for a happy club Directors and players emmot

take a step without it ccho-ing in every bor. Foreign under tremendons pressure, and the slightest friction flares into n public issue—
often to the detriment of

At the height of the latest political row between Bar-celona and Madrid, another quarrel-between Sr Nanez and Barça's German midfield ace Bernd Schustershow even on the front page of the staid La Vanguardia At a Press conference, a sports reporter put the rhetorical question to Terr

"Do you see now why Barga wins a title only once ever

David White

Courtaulds Fibres S.A. BARGELONA

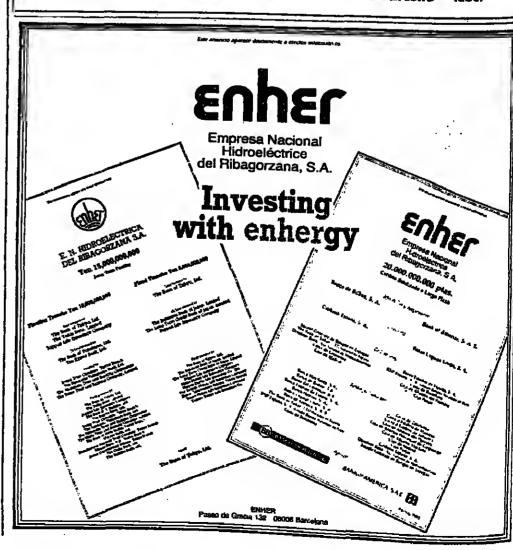


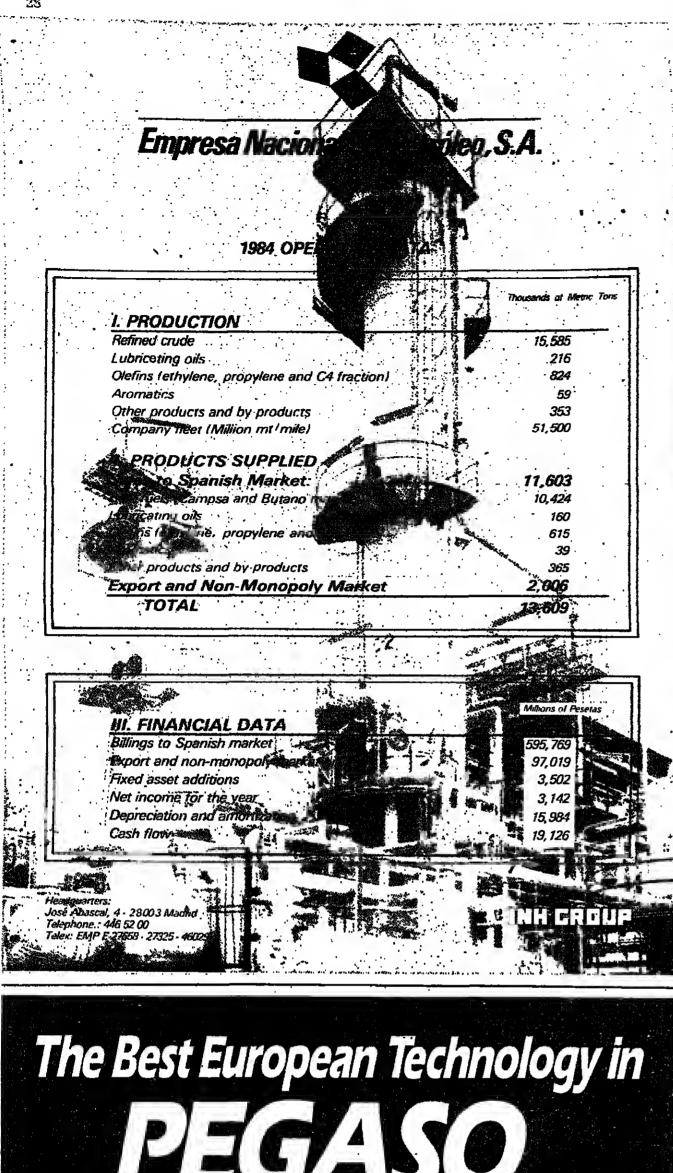
Courtaulds P.L.C. one of the most important textile groups in the world and whose origins go back to Victorian times, acquired all Cyanenka SA's shares at the beginning of the year, therefore becoming the second-largest world producer of acrylic fibre end the foremost in Europe.

Courtaulds Fibres sa. formerly Cyanenka SA, also uses the Courtelle brand which can be found throughout the textile world both nationally end internationally.

Of the 58,000 tons sold annually, helf is exported to various countries making Courtaulds Fibres sa the principel textile exporter in Spain. Tha most important foreign merkets ere Western Europe, China end Iren.

With modern technology end an excellant workforce. Courtaulds Fibres sa can supply its clients with a fibre of high quality both in raw material and in colour, by the Neochrome method and always under the protection of the Courtelle label-







Swire Pacific Limited

Interim Dividends for 1985 Scrip Dividends

The average last dealt prices of the Company's shares on the stock exchanges in Hong Kong on which the Company's shares are traded, for the five trading days up to and including 11th October, 1985 were:

24.770

In a letter to shareholders from the Chairman dated 9th In a letter to shareholders from the Citairman dated 9th September 1985, it was announced that the directors had declared interim dividends on 30th August, 1985 in respect of the year ending 31st December, 1985 of 44.0c per A share and 8.8c per B share and that the directors had resolved that, as to 43.0c per A share and 8.6c per B share, these dividends should take the form of scrip dividends to be satisfied by the issue of additional A and additional B shares respectively, but that shareholders should be able to elect to receive these dividends in cash in respect of all or part of their shareour that shareholders should be able to elect to receive these dividends in cash in respect of all or part of their shareholdings. To ensure that the shares of the Company continue to be authorised investments for the purposes of the Trustee Ordinance (Cap. 29, Laws of Hong Kong), the balance of the dividends of 1.0c per A share and 0.2c per B share will be paid in cash. It was further announced that entitlements to fractional shares would be disregarded and the benefit thereof would accrue to the Company.

Applying the average last dealt prices noted above, the number of new shares which shareholders will receive in respect of their existing shares for which elections to receive cash are not deposited with the Registrars in Hong Kong or with the Registrars' Agents in the United Kingdom by 18th October, 1985 will be calculated as follows:

For A shares: Number of new A shares to be received

Number of existing

0.440 24.770

For B shares: Number of new

Number of existing B shares

0.088 3.875

and will be rounded down to the nearest whole number of new shares, fractional entitlements being disregarded.

Certificates for the new A and B shares in respect of the scrip dividends, which will rank pari passu with the existing issued shares of the Company, together with the dividend warrants in connection with the cash dividends of 1.0c per A share and 0.2c per B share, will be despatched to shareholders on 1st November, 1985.

JOHN SWIRE & SONS (H.K.) LIMITED

Hong Kong, 14th October 1985

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Swire Pacific Limited The Swire Group Swire House, Hong Kong

UK COMPANIES

VW Thermax falls into red

VW Thermax, USM quoted toughened glass maker, fell sharply into the red in the year to June 30 1985. At the same timess reporting a pre-tax loss of £20,000, against a £201m profit previously, the company amounced the sale of its wholly-owned engineering substituty. VW Company for guarantees.

of £20,000, against a £2.01m profit previously, the company announced the sale of its wholly-owned engineering subsidiary. VW Company for £350,000 cash.

VW Company incurred 2 less before law of £1.87m (£369,000 profit) in the year. The disposal—which is in line with the group's policy of selling off its engineering interests—will, however, result in an extraordinary charge of £1.5m which has been provided for in the group's 1984-85 accounts. The purchaser is Newship, a private UK registered company.

Referring to VW Company, the directors say that following an accountants' investigation, it was discovered that the valuation of stocks and work in progress in previous years' accounts had been materially overstated. It is estimated that the cumulative overvaluation at June 30 1984 was in excess of £0.5m.

They say the correction of this overstatement has been com-pletely taken up in arriving at the pre-tax loss for 1984-85. Further exceptional provisions in respect of obsolete stock, amounting to 20.28m, have been made in arriving at VW Com-pany's operating loss for that

Net assets of VW Company at June 30 1985 are estimated to be £1.68m, including an amount

guarantees.
NO 16-71/8
It is also intended that tax

It is also intended that tax losses of about \$700,000 will be surrendered to Thermax (a wholly owned subsidiary of VW Thermax) for nil consideration. The directors say that it is likely that the group's accounts will be qualified by the joint auditors in respect of the significant overstatement of stock and work in progress as at June 1984.

at June 1964.
Following the omission of the interim dividend, the final payment is cut to 1p net and this compares with a previous total of 5.25p. Stated earnings per 25p share declined from 13.1p in 22p.

Turnover of the group's continuing activities improved from £8.2m to £8.3m in 1984-85. It is currently ahead of the same period last year and the directors believe that, following the disposal of the engineering interest, the group can look forward to a satisfactory year.

At the end of July, the company announced the sale of another engineering offshoot, Elphinport. This former subsidiary's pre-tax profit for the period under review was £48,000. Turnover of the group's con-

James Crean

The group's trading performance since June 30 has continued to be satisfactory, say the directors.

IN BRIEF C. & W. WALKER HOLDINGS.

engineering contractor and, equipment maker, has made a pre-tax profit of £92,000 in the half year to Angust 3 1985, com-pared with a £15,000 loss in the

pared with a £15,000 loss in the 27 weeks to August 4 1984. Turnover rose frum £3.36m to £3.84m, generating an operating profit of £182,000 (£76,000). Earnings per 15p share are shown at 1.02p based on shares increased by the December rights issue, against losses of 0.37p. There was again no tax.

0.37p. There was again no tar. BRISTOL STADIUM, which owns Eastville Stadium, home of Bristol Rovers, the third division footbell club, and which promotes grayhound racing, reduced pre-tax profits to £85,693 in the year to December 31 1984 against £143,990 last time on turnover up from £1.24m to £1.42m. Tax took £30,570 (£96,699). The single final dividend is raised 0.2p to 1.2p a 5p share.

METROPOLITAN LIFE INSUR-ANCE has completed the acquisi-tion of Albany Life Assurance Company.

FT Share Information

The following securities have been added to the Share Information Service: Continental Illinois Corporation (Section: Americans), Greenwich Resources (Mines-Miscellaneous), Jacob (W & R) (Food, Groceries), Trillon (Leisure).

The state of the s

21% higher

Aberdeen Steak ahead

James Crean, the Dublin-based industrial holding company with interests in the UK, reports a 21 per cent increase from IEI.3Im to IEI.6m (EI.3m) in pre-tax profits for the half-year to June 30 1985.

The directors say the results reflect a continuing improvement in the trading and financial performance of the company, which they consider to be satisfactory.

The interim dividend is raised from 4.5p to 4.85p on the enlarged rights capital—last year a total of 8.5p net was paid from pre-tax profits of £3.62m. Stated earnings per 25p share rose from 7.23p to 8.36p.

Sales in the opening half improved from £37.15m to £42.13m.

The group's trading perform AN INCREASE in the number of restaurants open for business and higher levels of occupancy contributed to Aberdeen Steak Houses Group more than doubling its pre-tax profits from £120,000 to £252,000 in the 25 weeks to June 30 1985. Turnover increased by some 40 per cent from £1289m to £4.05m.

While the directors do not

from £2.89m to £4.03m.
While the directors do not expect that the increase in profits seen in the first half will be reflected in the seasonally more important second half, they view the likely outcome for the year with confidence.

The company has received a small number of claims from the Central London Community Law Centre, mainly on behalf of former employees, all of which the company denies and will content.

-remembering when deck chairs were for two? Through a lifetime of professional service to others, he had pinned and saved for a retirement they'd both enjoy in modest, dignified comfort, Instead, he saw inflation reduce his pension to a parameter and felt the izy hand of bereavement tear his heart out. The DGAA is unique among charities in speeding practical help and friendship to people like him. With swift financial aid, the DGAA

can help to keep them in the comfort of their new homes, close to their friends. And later, should illness or infumity dictate, their theras. And later, should littless or injuriney dictate,
the DGAA offers a necessary service of loving, professional care
in thirteen Residential and Nursing Homes.
We depend largely on donations, covenants and legacies from caning,
sharing people like you. Please help - while you are able.

Could this be YOU in a few years' time?

AID ASSOCIATION
unded 1897. Patron H.M. Queen Elizabeth, the Queen Methon Dept 7, Vicarage Gate House, Vicarage Gate, London W8 4AQ. Tel: 01-229 9341 "HELP THEM GROW OLD WITH DICKITY"

THE DISTRESSED GENTLEFOLK'S

BASE LENDING RATES

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Bank of Ireland 111%
Bank of Cyprus 111%
Bank of India 111%
Bank of Scotland 111%
Banque Belge Ltd 111%
Barclays Bank 111%
Beneficial Trust Ltd. 121%
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Mambers of the Accepting Houses 7-day deposits 8.00%. 1-month 8.50%. Tap 17:ex-E2.680+ at 3 months socies 11.25%. At call when £10.000+ ramsins deposited. Call deposits £1,000 and over 8.00% gross.

Hambros Bank 111% \$ Demand dep. 8%. Mortgage 13%.

Co-operative Bank p.l.c.

(Incorporated in England under the Companies Acts 1948 and 1980)

U.S.S 25,000,000

Floating Rate Capital Notes 1986

NOTICE OF REDEMPTION

Co-operative Bank pic hereby give notice, in accordance with Condition 4 (b) of the Notes that all outstanding notes will be redeemed at par on the dete of the next interest payment, being 20th November 1985 against surrender of notes with all unmacured coupons attached. Coupon number 12 meturing on 20th November 1985 should be presented for payment in the usual manner.

Interest on the Notes will cause to eccrue from the date of redemption.

Landon & Continental Bankers Limited

Norway's Oil Bank

As Norwegian energy reserves are so substantial, petroleum business is of great importance to the country's economy. Union Bank of Norway has all the experience and expertise of project finance for the North Sea, as well as managing and underwriting syndicated loans and new issues. Contact in Norway Carl Erik Haavaldsen or Tom Fronth-Mathisen.

Norway's CAPITAL MARKETS BANK

UBN are active as managers and underwriters in Eurobonds in Kroner and other currencies, Government Bonds and Viking Bonds - the last of which we originated. Overall our role in the Euromarkets is a vital part of the growing internationalisation of the Norwegian Banking industry. Contact in Norway Per Hagen or Morten Engebretsen.

Norway's FOREIGN EXCHANGE BANK

We offer a complete range of asset and liability management services. This includes currency options, financial futures and interest rate and currency swaps. We are also the main supplier of foreign currency to the savings banks, a role that has increased both in size and importance as the banks themselves have grown. Contact in Norway Geir Bergvoll or Bjørn Kaaber.

Norway's INVESTORS' BANK

The Norwegian Stock Market has outperformed most stockmarkets over the last few years. UBN has one of the biggest stock exchange departments in Norway and is well equipped to take care of your equity transactions. We also have a leading position in domestic bond issues and secondary market trading in bonds. Contact in Norway Knut Ørbech or Stein Jodal.

Norway's **NEW BANK**

Union Bank of Norway was created on 14th October by a merger between Sparebanken Oslo Akershus and Union Bank of Norway Ltd. [Fellesbanken A/S]. We are one of the "big four" in Norway with total assets of U.S. \$4.0 billion. The new bank will also be the central bank to the more than 200 savings banks in Norway with a unique network of more than 1,300 outlets all over the country.

London: Senior Representative Malcolm Stuart Allen. Tel: 01-248 0462. ■ New York: Representative Arthur L. Reisch. Tel: (212) 986-0614. Luxembourg: (Subsidiary) Managing Director Øyvind Parnemann. Tel: 4768731. Copenhagen: Representative Ole Mölgaard. Tel: 451-11 27 33. Helsinki: Representative Fred Sundwall. Tel: 3580-1725239. ■ Stockholm: Representative Hans Wenehult. Tel: 468-7901379.

Head Office: Kirkegaten 14-18, Oslo, P.O. Box 1172 Sentrum, 0107 Oslo 1. Tel: (472) 31 90 50. Telex 19470 UBN BK. Domestic name: Sparebanken ABC.

Union Bank of Norway





Mr F. V. Waller, Chairman, reports turnover up from £70.5 million to £77.3 million and profit before tax increased from £8.3 million to £8.7 million.

A total dividend is recommended of 7.75p per share compared with 6.7p-an increase of 15,7%,

Results for the year were adversely affected by industrial action at two companies in the Automotive division but improved results from these and

other Group companies are now anticipated. Income from property developments has again increased and this is expected to continue next year.

THE FUTURE

The Board looks to the future with confidence. Income from properties will continue to grow whilst most of the Group's engineering companies have growth possibilities. The company's cash position remains strong and will improve as the year goes on. The search will continue for suitable companies to acquire.

Current indications are that the Group will have a successful

Copies of the Annual Report, containing the Chairman's Statement in full, are available from: The Secretary, Adwest Group p.l.c., Reading RG5 4SN.

AUTOMOTIVE, ELECTRICAL AND ENGINEERING PRODUCTS, PROPERTY DEVELOPMENT

The partners of

14th October 1985

Denton Hall & Burgin and Warrens established 1788

announce the merger of their firms

into

Denton Hall Burgin Warrens

with effect from 14th October 1985.

Denning House, 90 Chancery Lane, London WC2A IELL Tel: 04-242 1212. Heron Oueys, Marsh Wall, West India Docks, Lendon EM 9SR. Tel: 01-515 7676.

Denion Hall Burgin & Warrens, Suite 3808, 38th Floor, OCEC Centre, Chulin Street, Singapore 010s. Tel: 5342134-6.

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Financial Times Monday October 14 1985 RUSTS—Cont.

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This service is available to every Company dealt in on Stock Exchanges throughout the United Kingdom for a fee of £800 per annum for each security.

APPOINTMENTS

INTERNATIONAL

Accountancy group KMG chooses Dutch chairman

Mr Paul Boschma of Holland becomes chairman of KMG replaced by Mr John Gath of worldwide replacing Dr Reinhard Goerdeler who was the group's first chairman for six years Mr Boschma was formerly chairman of the Groupe d'Etudes.

Mr John Kirkpatrick of KMG Thomson McLintock steps down after six years as chairman of KMG. These appointments were made et the annoal KMG's Region 1 (Europe, Africa)

and Middle East) and is replaced by Mr John Gath of KMG Jespersens, who is also president of the Danish Institute. Mr Bill Morrison, executive Darkenson McLintock, has been appointed to the central mangement committee of KMG. These appointments were made et the annoal conference of KMG, held recently Beijing.

The group has extended membership to firms in Columbia, Iceland and membership to firms in Localumbia, Iceland and Jordan. These are Amezquita y Cia, Endurskodun HF and Michel Sindaha & Co. KMG has opened its first office in the People's Republic of China at Beijing.

The board Both will continua to be members of tha board's enembers of the board's enembers of the board Both will continua to be members of the board. Both will continua to be members of the board Both will continua to be members of the board's enembers of the board. Both will continue to be members of the board enembers of the board enemb

Xerox restructures Crum & Forster

BY PAUL TAYLOR IN NEW YORK

XEROX, THE U.S. office equipment group which recently undertook major restructuring and strengthening of its beleagured Crum and Forster insurance unit resulting in a projected \$180m third quarter after-tax charge, has followed the move with e sweeping management recognisation of the insurance subsidiary in the wake of the resignation of Crum and Forster, remains of Crum and Forster, remains of Crum and Forster, remains of the unit and assumes the additional title of chief operating officer. Together with Mr Howard he will feether with Mr Howard, Xerox's executive vice chairman and president of its financial services organisation to its financial services organisation. To the additional post of Crum and Forster.

Mr Sidney Wentz. president of Crum and Forster and their operating officer. Together with Mr Howard, Xerox's executive office to direct the managemant of the insurance subsidiary.

Other changes include naming Mr John McGinty, Xerox's

President for Sperry

Mr Joseph J. Kroger has been elected president and chief operating officer of SPERRY CORPORATION. He has been executive vice president of the corporation and president of its information systems group. He lead Sperry's transition from a

was appointing a new manage—
ment team — including several
senior Kerox executives — to run
the property/casualty insurer.

the appointment of Mr James
Cutro, a Crum and Forster senior
executive vice president, to he
a vice chairman and chief administrative officer.

The management changes in-clude the appointment of Mr man and chief executive, who an-

nounced the management reshuffle said: "This reorganisation, plus other recent moves, positions us to grow our properaty and casualty husiness over time and fully participate in the more favourable conditions emerging in that industry."

Xerox has made a number of

Xerox has made a number of Kerox has made a number of key moves to strengthen tha unit including closing down a small financial guarantee insurance unit, holstering inadequate loss reserves et another Crum and Forster unit, and the addition of \$200m in new capital to the insurance subsidiary.

The company has appointed Mr. The company has appointed Mr Stuart Ross as chief financial officer. He remains controller.

officer. He remains controller.

Mr Oswald H. Stauhli has succeeded Mr Erich Sievers as chairman of VISCOSUISSE, Switzerland's leading fibres producer and a subsidiary of the French Rhone-Poulenc Group. Mr Sievers has retired from the Emmenhruecke based company's board on reaching the statutory age limit. Mr Staubli was appointed Viscosuisse's managing director in April.

Continue as a member of the company's hoard: chairman of its executive committee, and a consultant to the corporation. Mr Robert A. Fuhrman is to replace Mr Kitchen as oresident and chief operating officer. Mr Fuhrman is currently mesident of the company's hoard: chairman of its executive committee, and a consultant to the corporation.

Mr Robert A. Fuhrman is to replace Mr Kitchen as oresident of the Lockheed missiles space and electronics systems group.

Mr Daniel M. Teller, president of Lockheed Missile and Space Company, will succeed Mr Fuhrman as group president.

These management chairman of its executive committee, and a consultant to the corporation.

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Mr Daniel M. Teller, president of Lockheed Missile and Space Company, will succeed Mr Fuhrman as group president of Lockheed missiles space and electronics systems group.

Changes at Kuoni

Senior Post Office job

Mr John Roberts joins the SPECIALIST ENGINEERING POST OFFICE board as managing director countar services House Construction Holdings. from today. He is at present This is in addition to his role

BY JOHN WICKS IN ZURICH -

executive vice president of the corporation and president of its information systems group. He will direct the worldwide operations of the \$5.7bn electronic systems company, reporting to chairman and chief executive officer Mr Gerald G. Probst.

The position of president and chief operating officer has not been filled since 1982, when Mr Probst, who had held it for two years, was elected chairman and continued to direct the operations information said. Because of the need for a mew management structure to and menagement structure to information and information as aid. Because of the need for a mew management structure to information and menagement structure to information and information and president of its mew management structure to information and president of its mew management structure to information and president of its mew management structure to information and president from a management structure to information and president from a menagement structure to information and president from an and continued to information information and president from a menagement structure to information and president from a Early next year Mr Kurt
Heiniger, 44-year-old general
manager of the Zurich-based
international travel-agency group
KUONI, is to become deputy to
Mr Jack Bolli (62), the company's chairman and managing
directors.

Mr Haus-Rudolf Egil will sucmental travel- of
Mr Haus-Rudolf Egil will sucdirector.
At the same time, Mr Heiniger

continued to direct the opera-tions under a restructured systems; and Mr John P. Karalis, from Mr Bolli for the inter-organisation.

from today. He is at present director counter services and succeeds Mr Alan Clinton, who is retiring. Mr Roberts joined the Post Office in 1967. In 1980 he was eppointed secretary designate of the new Post Office Corporation, and on the setting up of the corporation in 1981 combined the posts of secretary and director counter services. He relinquished the duties of secretary in 1982.

Mr Gary Noble has been appointed editor of Farmers Weekly. He joins the magazine, pohlished by BUSINESS PRESS INTERNATIONAL, from one of the group's other publishing divisions, Transport Press. He was pohlisher of Motor Trader and Railway Gazette International.

Mr P. C. Badeock and Mr G. A.

Mr P. C. Badcock and Mr G. A. Sutton have joined the board of BREDERO PROJECTS, Mr Badcock is to be responsible for finance and edministration. Mr Sutton was previously deputy director of Bredero Projects, having joined the commany in 1980. The appointments are intended to strengthen the management team at a time when the company is becoming involved in more large development projects.

secretary in 1982.

National

Forge has

new chief

Mr George H. Wells has been appointed president and chief operating officer of NATIONAL FORGE COMPANY, of Irvine Pennsylvania. Formerly executive vice-president, Mr Wells succeeds Mr Alfred Rau, who has

been elected vice-chairman of the board. Both will continue to

responsible for accounting, data processing and operational auditing. In 1983, he was given the additional title of president of Prometech, Netional Forge's powder metal parts subsidiary. He was elected vice-president, management systems in 1984 and executive vice-president and board member in 1985.

LOCKHEED CORPORATION. of Burbank, California, has elected Mr Lawrence O. Kitchen to succeed Mr Roy A. Andersen as chairman and chief executive when Mr Andersen retires at the end of this year.

Mr Kitchen is president and chief operating officer. Mr Andersen, who will be 65 in December, said last May he intended to retire at 65. He will continue as a member of the company's hoard: chairman of its

board member in 1985. Senior posts at Lockheed LOCKHEED CORPORATION.

Mr Hans-Rudolf Egil will succeed Mr Heiniger at the head of the Swiss division and will also be responsible for marketing. be responsible for marketing. Mr Egli is to be promoted to

This is in addition to his role as managing director of the international construction division. He also becomes chairman of operating companies which include Cementation Construction, RDL Contracting, Dowsett Engineering — Construction, Cementation Piling and Foundations, and Cementation Chemicals.

Mr R. J. Preston has been appointed financial director of SPECTROS INTERNATIONAL. He was previously financial director of Henry Boot and Sons.

Mr Joe Haines has been appointed to the board of MIRROR GROUP NEWS-PAPERS. Mr Haines is the political editor of the MGN

Mr Tony Clark has been appointed sales director of UNI-TUBES, the electrical manufacturing company. Mr Clark joined Uni-Tubes in 1980 as husiness development manager for new products.

Mr Peter Pears has been appointed a director of THE CREDIT INSURANCE ASSOCIA-

group.

F.T. CROSSWORD PUZZLE No. 5.846 UK APPOINTMENTS

1 Motorway fury at illusory

- prospect of refreshment (6) 4 A fine state to be in (6) 8 All the same, a soldier has to assume it (7)
- 9 Deliver a new agreement to the present tenant (7) 11 Fought mid shrieks, perhaps
- 12 Famous ship is short of
- 3)
 16 Henry takes in a revolting 15 What holds the saddle on
- character, making a bloomer (8)

 18 Kind of music popular with

 19 Not far out in marine navi-
- children? (5) 20 Record turn-over? (4)
- 21 Sound chap in hroadcasting (7.3)
- 25 Is in a hide to see a bird (6)

soldier (6) DOWN 1 Minks seen around Russian

that surrounds

- city (5) 2 Game-warden? (7)
- Men involved with a tiger
- shoot (9)
 5 Don't go on about me to improve matters (5)
 6 Laundry-bay (3, 4)
 7 Simple departure is without
- freight (4)

 13 Source of wild laughter (5)

 14 Hibernian leads a machine operator a lively dance (5, 3)

 4 Simple departure is without formality (4-5)

 10 It's often taken up by winter sportsmen (5-4)

 13 People are known to hit
 - gation (7)
 21 What disturbs an Asian nun, I conclude, is not excite-
 - ment (5)

23 Conclude there's no place for the damned (7)

24 Bill can sing well, it seems prize puzzle will be published with names of winners next Saturday.

pany is becoming involved in TION, a member of the Hogg more large development projects. ** Mr Barry Myers has been years ago. In his new post, he appointed managing director of will concentrate on major clients in the Midlands region.

CONTRACTS

£16m for refurbishing power station generators

tor services unit has a contract and the internationally accepted from the CEGB worth £16m for standard X25. from the CEGB worth £16m for improvement and modernisation work to extend the life of 500 MW generators at power stations throughout England and Wales. The work, which will be carried out at the Heaton Works of NEI Parsons in Newcastle upon Tyne which has recentiv undersons a covaring contingency needs which has recently undergone a £40m capital investment pro-

Barclays Bank is to spend more than £40m on a new countrywide data communications network which will keep the bank at the forefront of technology usage. It will have 30 times the capacity

NEI PARSONS turbine genera- proprietary architecture, SNA

covering contingency needs.
STC TELECOMMUNICATIONS gramme to achieve greater manufacturing productivity and quality. Further orders, of a similar nature, are expected for work on turbines and auxiliary nlant. NEI Parsons is part of Northern Engineering Industries.

TELECOMMUNICATIONS

Bas won orders from the U.S. worth about \$\frac{4}{2}\text{min}\$ for optical fibre transmission cabia. The cable can carry more than 100,000 simultaneous telephone calls, which is four times the canacity of any system in the canacity of any system in the UK. U.S. Telecom. e United Telecommunications Inc. sub-sidiary installing a nationwide network in the U.S., ewarded the

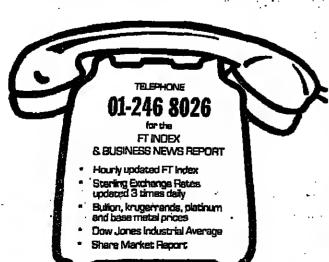
It will have 30 times the capacity of the present network which, when installed in 1974, was among the world's most modern banking communications systems.

Backhone of the network will be NORTHERN TELECOM'S SL-10 equipment using IBM's STELECOM'S SL-10 equipment using IBM's STELECOM'S STELECOM'S STELECOM'S STELECOM'S SL-10 equipment using IBM's STELECOM'S STELEC

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WORLD STOCK MARKETS

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After the final curtain, all the world's a stage. Now that the Financial Times is printed in the U.S. you can get the mext day's edition well before midnight in New York's theatre district. At many newsstands or from one of nurunabashedly pink dispensers. It makes a grand finale to an evening on the town. Urbane, astute, well-informed and insightful, the FT is splendid company over a nightcap. And not just for its illuminating discourse on affairs of high finance and business. The FT is nothing if not well-rounded. Each day there are reviews, commentary and observations on artistic and cultural events. And the Arts Guide tells you what's taking place when—in major cities in scores of different countries. Yes, all the world is a stage to FT. Don't miss a performance, Monday through Saturday! For a personal subscription call the Financial Times direct from 9am to 6pm New York time: 212-752-4500. FINANCIAL TIMES	1922 5.5.5 San. CoolederState 5.5.5
Because we live in financial times.	7,725; 6,800,Nattle

Closing prices, October 11

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CURRENCIES, MONEY and CAPITAL MARKETS

Dfls. 60,000,000.-10% Bearer Notes 1980 due 1984/1987

NATIONALE-NEDERLANDEN N.V. DELFT

As provided in the Terms and Conditions Redemption Group No. 1, amounting to Dfls. 15,000,000. -, has been drawn for redemption on November 15, 1985 and includes the Note which bears consecutive number 1 and all Notes bearing a consecutive number which is 4, or a multiple of 4, higher than 1. The notes are payable as from

November 15, 1985

Algemene Bank Nederland N.V. (Central Paying Agent) Bank Mees & Hope NV Amsterdam-Rotterdam Bank N.V. Pierson, Heldring & Pierson N.V. Nederlandsche Middenstandsbank ny in Amsterdam; Rabobank Nederland in Utrecht; Algemene Bank Nederland (Schweiz) in Zurich, Geneva and Chiasso:

Schweizerischer Bankverein in Basle; S.G. Warburg & Co. Ltd. in London; Banque Générale du Luxembourg S.A.

in Luxembourg.

October 14, 1985.

FINANCIAL TIMES

is proposing to publish a survey on INTERNATIONAL GAS INDUSTRY Publication date 5th December 1985 Copy date 21st November 1985

> For further details contact: William Clutterbuck 01-248 8000 ext 4148

FOREIGN EXCHANGES A firmer hand called for

1 per cent. This helped keep the dollar from rising too

Oct. 11 Prev. elose

£ IN NEW YORK

The dollar settled down to a narrow trading range last week. There was resistance in the market when the dollar approached DM 2.63, but traders were also fearful of pushing the currency above DM 2.66. Central banks were oot particularly active, but the threat of intervention was the major factor preventing a recovery by the dollar. The German Bundeshank and sctive, but the threat of intervention was the major factor preventing a recovery by the dollar. The German Bundesbank, and possibly the U.S. Federal Reserve, sold dollars on Friday, after a larger than expected rise in September U.S. retail sales. But the central banks seemed generally prepared to stay on the sidelines as long as the dollar held around DM 2.65.

In the absence of any fresh

In the absence of any fresh initiative to depress the value of the dollar at the Diff gathering in Seoul, where finance ministers from the Group of Five major industrial nations were able to assess the success of their earlier meeting in New York oo September 22, the currency had firmer undertone.

The pertial holiday in the U.S. for Columbus day today, and the very large rise in weekly M1 money supply of \$5.3hn, sublished on Thursday, tended to underpin the dollar on Friday. But it was not until the announcement that September retail sales rose my 2.7 per cent, compared with a revised compared with a revised

CURRENCY	OTHE	R.CURRE	NCIES		
Oct. 11		Morgan Guaranty Change %	Oct. 11	£	5
Sterling	91.0 61.3 127.6	-10.3 +19.2 -8.7 +5.1 -10.2 -3.9 +9.7	Aus'alla 6 razil Finland Graece H'kong Iran	1.1275-1.1299 2.0025-2.0075 11,346-11,406 8.0375-8.0505 185.58-169.50 10,9787-18.9915 123.10*	1,4810-1,4 6,960-8,0 5,7055-5,7 131,52-13 7,7860-7,7 86,90
Swiss franc	150.6	+13.4 +0.4 -12.7 -19.9 +23.8	. Lux'burg Malay'sa N'Z'land	0,4160-0,4170 76,03-76,10 3,4636-3,4630 2,4185-6,4285 5,1425-5,1025	53,85-53 6,4535-9.4 1,7165-1.7

POUND SPOT-FORWARD AGAINST POUND

October	11 spread	Cloxa	One month	p.a.	months	p.e.	
U.S.	1,4070-1,4135	1.4116-1.4126	0.44-0.41a pm	8.61	1.16-1.10 pm	3.19	
Canada	1.9260-1.9380	1.9275-1.9309	0.56-0.50c pm	3,36	1.37-1,24 pm		
NethInd	4.21-4.234	4.221-4.231	21-2c pm	9,86	57e-55 pm	9.43	
Belgium	76.73-76.33	76.05-76.15	21-16c pm	2.82	50-41 pm	2.38	
Danmar	k 13.56%-13.62	13.61-13.62	31-21-ore om	4.60	9's-8's pm	2.57	
Iraland	1.2107-1.2143	1.2130-1.2140	0.28-0.14p pm		0.73-0,37 pm	1.81	
W. Gar	3.73 - 3.75%	3.743-3.754	24-24pf pm		E-6's pm	8,60	
Portugal		229-233	70-355c dis	-11.04	370-1360ds ·	-14.98	
Spain	22814-22912	22812-229	15c pm-25 dis	-0.26	15-140 dis	-1.36	
Italy	2522-2538	2532-2533	4-71 ire dis	-2.61	14-18 dls	-2.53	
Narway	11,13-11.20%	11.182-11.195	4-14-ore dis	-0.67	24-34 dis	-1.01	
France	11.411-11.451	11.44 - 11.45			314-11 pm	98,0	
Sweden	11.274-11.30	11.27-11.28		-3,13	74-84 dis	-2.90	ш
Japan	3023-3043	3021-30312	1.41-1.30y pm		3.81-3.62 pm	4.90	
Austria	26.24-26.37	26.29-26.36	151-14gro pm		407-38% prp	5.91	
Switz.	3,063-3.09	3.074-3.084	2-17-c pm		53-51 pm	9.82	•
	Belgian rate is 1						
	Six-month farwa						

Intervention by the Bundesbank was sporadic. The German central bank appeared to sell about \$50m on the open market on Monday, but apart from Friday's sales, only intervened by selling \$8.1m at the Frankfurt fixing on Monday; \$38.2m at Tuesday's fixing; and a mere \$0.7m at Friday's fixing.

Total Rundachank dollar sales

Total Bundesbank dollar sales threat was enough to hold the dollar in check.

will bave to show a firmer hand, or allow the dollar to rise again. There is no sign of an imminent cut in U.S. interest rates, and the cut in U.S. interest rates, and the amount of paper the U.S.
Treasury is scheduled to sell until the ond of the year is very large indeed, and will lend underlying support to the dollar.

On the other hand the Japanese Prime Minister visits Washington on Octobor 24, and will want to offer 8 stronger yen as a counter to the protectionist lobby in the U.S. this probebly means a fall in the value of the dollar to around Y200. Unless the relationship of other major currencies changes sharply against the yen, this also implies a dollar rate against the D-mark of less than DM 2.50, and a sterling/dollar rate of about \$1.50. sharply in the Far East and prevented anv intervention by the Bank of Japan at that time. Earlier in the week the Japanese central bank kept up its attack on the dollar, but failed to achieve a lower trading range for the currency. On Thorsday, Tokyo was closed for a national holiday and there was no sign of intervention on Friday, but earlier in the week the Bank of Japan probably spent up to \$1bm preventing an appreciation by the dollar.

CURI	REN	CY RA	TES
Oct. 11	Bank rate %	Special Drawing Rights	European Currency Unit
Sterling	714 6.65 414 7 4 514	1,06949 19,8367 N/A 10,2424 2,82569 3,16588 8-60723	8.21 163 9.49286 7.74547
Yen	101g 5 6 101g 4 201g	1907.28 299,285 8,40961 172,304 8,48026 9,32154 141,019	1492.14 176.865 0.98014 134.888 6.65597 1.61597 110.409

during the week may have been Previous day'n open int 477 (472) little more than \$100m, but the **CHICAGO** It now seems the central banks

			Sept	90.84	
REN	CY RA	TES		MONTH sints of	EURC 100%
	Special Drawing Rights 0.752472	European Currency Unit 0.090707 0.832897	Dec March June Sept Dec March	Close 91.64 91.26 90.89 90.53 90.20 89.88	91.35 91.35 90.96 90.63 90.30
6.65 4 91 ₂ 7 4 5	19,8367 N/A 10,2424 2,82569 3,16588	1.14007 10.0335 44.9057 8.02099 8.21183 9.49286	-kune Sept	89.59 89.32 DON	89.66 89.42
101g 5	1907,28 299,285 6,40961 172,304	1492.14 176.865 0.98014 134.888	£5£0£,£	R 12% N DEDEDESE 32nda C	FFFFF
_	9.32154 141.019 0.912400	1.61697 110.409 0.710204	Dec March Sept Dec	113-12 113-14 112-14 112-14	113-17
rata fo	or Dct 10;	1,45554,	Esdiffe	ed volun	1,60

U.S. TREASURY BONDS 0% \$100,000 32nds of 100% d volume 734 (1,347) day's apen int 7,149 (7,261) **EXCHANGE CROSS RATES** Oct. 11 2 | \$ | PM | YEN | FFr. | 6 Fr. | HFL | Lira | 0 5 | 6 Fr.

October 1	Day'n	Close		%	Three	. %
October	1 spread	CIOSE	One month	p.e.	months	_p,2,
UKT	1.4070-1.4139	1.4115-1.4125	0.44-0.41a pm	3:61	1.15-1,10 pm	3,19
Irelandt	7,1606-1,1680	1,1640-1,1860	0.20-0.10c pm	1.54	0,56-0.26 pm	1.37
Canada	1.3684-1.3717	1.3885-1.3895	0.04-0.07c dis	0.48	0,14-0.19dis	-9.4
NethInd.	2.9710-3.0050	2.9975-2.9986	0.56-0.52c pm	2.15	1.70-1.66 pm	2.2
Belgium	53.70-54.10	53.86-53.95	3-4c dis	-0.78	13-15 Ois	-1.04
Denmark	9.501-9.6512	9.64-9.64	3-1om die		12-14 dis	-0.62
W. Gar.	2.6410-2.6630	2,6575-2,8585	0.77-0.72pt pm		2.28-2.33 pm	3.40
Portugal	1624-164	1631-1645	100-300c dis			-16.3
6 pain	1611-1621-2	161 4-162	25-45c dis		115-185 dis	-6.70
Italy	1785-179612	1793-1794	9-10lire Ois		251-27 dls	-5.95
Norway	7.89-7.924	7.924-7.924	21-3ore Ois		8-8- dis	-4.17
France	6.054-8.19	6.70%-8.11%	1.75-1.30c dis		4.50-4.90dis	-2.3
Sweden		7,981-7.991	4's-4'sere die		12-124 dis	-6,13
Japan	214.00-216.15	215.55-215.65	0,34-0,30y pm		0.94-0.89 pm	
Austria	18.583-18.693		5-4-gro pm		733-114 pm	
6witz.	2.1700-2.1875	2.1790-2.1800	0.75-0,70c pm		2.02-1.97 pm	

iscounts apply to the U.S. Collar and not to the individual current Belgian rate is for convertible france. Financial franc 54,40-54,50. **EURO-CURRENCY INTEREST RATES**

Oct. 11	Short term	7 Days notice	Month	Three Months	Six Months	· One Year
Sterling U.S. Poller Can Doller I Goikler Sw. Franc Peutschmrk Fr. Franc Italian Lire	1156-1134 7/3-7/8 8-8/2 054-976 114-112 4/2-456 9/3-9/2 15-17	215g-21+b 7;3-8;6 818-86g 05q-5;6 11q-11q 41g-45g 81q-95g 131g-101g	115g-113g 8.6% 814-81g 512-813 4-41g 412-458 034-97g 131g-141g	11½-1168 818-84 612-854 613-512 412-456 458-454 1056-1012 1356-1416	11 13-11 15 64-839 813-915 913-915 413-415 104-107 133-14	11/6-11/6 856-854 914-912 576-6 4/2-4/6 478-5 1114-114 1354-1414
9.Fr.(Fin) Br.Fr (Con) Yen N. Krone Aslan 9 (Sng)	9.91g 8-81s	612-634 612-634 6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-	634.9 834.6 616.649 9.91g 8.81g	9.914 9.914 614-0,5 9.912 918-814	914-912 914-912 612-678 9-912 614-844	93g-95g 83g-95g 91g-85g 91g-85g 65g-83 ₄

0.732 1.945 107.1 0.936 1.000 2.104 1313. 1. 39.46 1.866 4.931 398.8 15.06 4.044 5.562 3398 2.535 2.635 Yen per 1,000; French Fr per 10; Lira per 1,000; Belg Fr per 100; FORWARD RATES AGAINST STERLING 1,4008 3,6906 11,4218 3,0253 299,29

0.887 71.99 2.700 0.727 1. 596.3 1.482 119.8 4.521 1.215 1.071 1000.

EMS EUROPEAN CURRENCY UNIT RATES

•	Ecu central rates	Currency amounts against Ecu October 11	% change from central rate	% change adjusted for divergence	Divergence
algian Franc	44,8325	44.9067	+0.10	+0.94	土1,5425 -
aniah Krone	8.12857	8.02622	-1.26	-0.48	±1.6421
arman D-mark	2.23840	2.21793	-1.18	-0.40	土1.1456
ench Franc	6.86402	8.74647	-1.71	-0.93	· ±1.3864 .
rtch Guilder	2.52208	2_49266	-1.16	-0.38	±1.5162
ah Punt	0.724578	0.715240	-1.29	-0.51	+1.6673
Ban Jira	1520.60	1492.74	-1.87	-1.71.	±4.0056
		cu, therefore justment calc			

MONEY RATES

Six months U.S. dollars

offer 6 5/8

bid 81/4

MONEY MARKETS

All rather speculative

The Conservative Party con-ference passed without any cut in clearing bank base rates, and although the Chancellor of the Exchequer was optimistic about the UK economy in his speech to the conference there was no hint of an early reduction in notes. Attention will now turn Mansion House this week, but there is no strong anticipation in the City that interest rates are soon to be cut.

The rise of 1; per cent in sterling M3 money supply announced last week, suggesting growth in the last six months at

MONEY RATES

UK clearing banks base lending rate 111 per cent since July 30.

This has encouraged hopes that if the pound can reach \$1.45 against the dollar, and hold steady against Continentals, the authorities may sanction a cut to 11 per cent in base rates. This is all rather speculative

however, but with the market so quiet, and rates stuck subboardy around 11½ per cent, thoughts are bound to turn to a way of getting

announced last week, suggesting trowth in the last six months at an annualised rate of 18; per cent, had little impact on the money market or on gilt-edged trading. Beth markets have been very quiet believing that the sterling exchange rate is a greater influence on monetary policy than money supply.

It may be premature to look for any help from the other side of the Atlantic, where the interest rate picture was particularly confused. U.S. MI money supply rose by a very large \$5.3bn in the last reporting week, but desposits trapped in New York banks during the attack of

rricane Gioria were a major two behind the figure. The Six. Streasury's 35bn bill auction properties in raising the debt ceiling to tended to distort the picture, for deverall it seems there is no ange at present in U.S. mone-	month month month month month your year r year r year year	(-) 6.90 7.03 7.41 7.75 0.63 0.94 9.30 9.63 9.63 10.22 10.34 10.60
--	--	--

BANK OF ENGLAND TREASURY BILL TENDER Top Accepted rate of discount 11.0503% 11.80ue rate of discount 11.0141% 10.9650% 11.27% £917.45m £369m £100m £100m Minimum accepted bid..... Allotment at minimum leval... £97,248 £97,266 24% 100%

FT LONDON INTERBANK FIXING

offer 6 14

WEEKLY CHANGE IN WORLD INTEREST RATES

LONDON	Oct. 11	change		Oct 11	chang
Base rates 7 day interbank	11½ 11¾ 11¾	Unch'd	NEW YORK Prime rates Federal funds	01e 77a	Unch'
9mth interbank Treasury Bill Tender Band 1 Bills Band 9 Bills	11.0141 114 115	+ 15 + 0.0481 Unch 'd Unch 'd	9 Mth. Treasury Bills 0 Mth. Treasury Bills 3 Mth. C D	7.42 7.74 7.96	+0.10 +0.00
Band 3 Bills Bano 4 Bills 3 Mth. Tressury Bills 1 Mth. Bank Bills	1114 1116 1119	Unch'd Unch'd + 18	FRANKFURT Lombard One Mth. Interbank Thron menth	0.5 4.575 4.675	Unch' +0,03 +0,08
O Mth. Bank Sliis TOKYO One month Bille Three month Sille	0.46875 6.46875	-+ 0,9825 +0.0825	PARIS Intervention Rate One Mth. Interbank Three month	 956 950 910	Unch'
SRUSSELS One month Three month	 679 946	unch 'd Unch' d	MILAN One month	14/3 14/8	+18
AMSTERDAM One month Three month	: - 5년 - 0년	 -==== +====	DUBLIN One month Three menth	, 9% 9%	; Uneh' Unch

Ov'r-nig't Month | Months | Mo

4.5-4.5 | 4.60 4.75 | 4.6-4.7 | 4.00 4.75 4.65 4.80 |
9.7 | 9.7 | 9.7 | 9.7 | 9.7 | 9.7 | 9.7 | 9.8 | 9.8 | 9.8 |
70.114 | 4.414 | - 54.57 | 59.457 |
6.40825 | 6.46875 | - 6.46675 | - 6.46675 |
1414.1412 | 14.1416 | - 1376-1414 |
9.80 | 6.4 9 | - 6.9 | 91.0 | 91.0 |
8.912 | 014.812 | 93.958 | 91.0 | 97.2 | 10.8 |

.09	The fixing mas him the enthanetic means, rounded to the nearest one-nitmenth, of the bid and offered rates for \$10m quoted by the market 16				
0.025 0.025	LONDON MONEY RATES				

(11.00 a.m. Oct. 11)

Three months U.S. dollar

bid 6 1/8

Oct. 11	Over sight	7 days notion	Month	Three Montks	Sb: Months	Yest
Interbank	114 14 114	111g 115g-113g 113g-117g	1150-1156 1176 1974 1176 1176 1156 1156 1157 7.88-7.95 700-776	11.5-11.6 11.6 11.78 11.54 11.34 11.34 11.34 11.34	11.111	11 11 11 11 11 11 11 11 11 11 11 11 11

Bank 6ris (sell): ane-month 11½, par cant: three-month 11½ per cent. Treeswy's 6ilis: Average render rate of discount 11.0141 per cent. ECGD Fixed Finance IV: Septembar 4 to October 1 (inclunive): 11.897 per cent. Local euthority and finance hauses seven days natice, ethers seven days fixed, Finance Hauses. Base Rate 12 per cent from October 1 1985, 6nnk Dapoeit fistes for sume at seven days natice 6.25-6.25 per cent (not). Certificates at 12x Deposits (Series 5): Ospoaits, E100.000 and over held under ane mamh 11½ per cent one-three manths 11½ per cent three-sie months 11½ per cent; sie-final manths 11½ per cent three-sie months 11½ per cent; sie-final manths 11½ per cent. Under £100.000 10½ per cent from October 2. Deposits held under Series 5 11 per cent. Oeposits withdrawn for cest 7½ per cent.

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